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THESIS

**THE DEVELOPMENT OF A READINESS
MODEL FOR MILITARY CONSTRUCTION
(NAVY) INFRASTRUCTURES**

by

Chad H. Lee

December, 1996

Thesis Advisor:

James M. Fremgen

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REPORT DOCUMENTATION PAGE			Form Approved OMB No. 0704-0188	
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1. AGENCY USE ONLY (Leave blank)	2. REPORT DATE December 1996	3. REPORT TYPE AND DATES COVERED Master's Thesis		
4. TITLE AND SUBTITLE THE DEVELOPMENT OF A READINESS MODEL FOR MILITARY CONSTRUCTION (NAVY) INFRASTRUCTURES		5. FUNDING NUMBERS		
6. AUTHOR(S) CHAD H. LEE				
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Naval Postgraduate School Monterey CA 93943-5000		8. PERFORMING ORGANIZATION REPORT NUMBER		
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)		10. SPONSORING/MONITORING AGENCY REPORT NUMBER		
11. SUPPLEMENTARY NOTES The views expressed in this thesis are those of the author and do not reflect the official policy or position of the Department of Defense or the U.S. Government.				
12a. DISTRIBUTION/AVAILABILITY STATEMENT Approved for public release; distribution is unlimited.		12b. DISTRIBUTION CODE		
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14. SUBJECT TERMS Infrastructure improvement model, Military Construction (Navy) Appropriation			15. NUMBER OF PAGES 124	
			16. PRICE CODE	
17. SECURITY CLASSIFICATION OF REPORT Unclassified	18. SECURITY CLASSIFICATION OF THIS PAGE Unclassified	19. SECURITY CLASSIFICATION OF ABSTRACT Unclassified	20. LIMITATION OF ABSTRACT UL	

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**THE DEVELOPMENT OF A READINESS MODEL
FOR MILITARY CONSTRUCTION (NAVY)
INFRASTRUCTURES**

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Lieutenant, United States Navy
B.S., South Dakota State University, 1990

Submitted in partial fulfillment
of the requirements for the degree of

MASTER OF SCIENCE IN MANAGEMENT

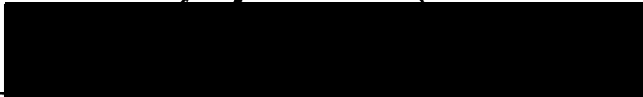
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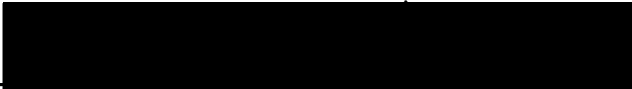
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ABSTRACT

As facilities throughout the Navy's infrastructure system degrade and require replacement, and as new missions require additional facilities, it is crucial that each facility approved will in turn improve an activity's ability to perform its mission. The central objective of this study was developing a method of predicting how new projects affect both an activity's and its major claimant's ability to succeed in their missions and to incorporate this prediction into the approval process. Research was conducted to determine how Naval Facilities Engineering Command (NAVFAC) currently approves construction projects and how additional information about an activity's facility condition, available in existing databases, could assist the approval system. The major development was an infrastructure readiness model that assesses the condition of each mission essential facility. From this condition assessment, the model attempts to predict how new construction projects or renovations at each activity will improve an activity's and its major claimant's current facility condition. Projects are then ranked in order of infrastructure readiness improvement. By using this model in conjunction with the current approval system, NAVFAC can determine whether activities and major claimants are requesting projects that improve both their infrastructure condition and their ability to complete their assigned missions.

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ACKNOWLEDGMENT

I wish to express my warmest thanks to Professor Fremgen for all the patience and wisdom he has given to me over the past several months. In addition, I wish to thank the staff at the Military Construction Branch of Naval Facilities Engineering Command, especially CDR Mike Thornton, for all the assistance they have given to me while learning the Navy's military construction process.

I. INTRODUCTION

A. GOAL OF THESIS

The goal of this thesis is expressed in the title, "The Development of a Readiness Model for Military Construction (Navy) Infrastructures." With defense spending decreasing year after year but with little changing in an activity's mission requirements, the infrastructure of an activity is suffering. By developing a method of measuring the current status of an activity's mission support facilities, departments within the Navy can predict how new construction or modernization projects at that activity will improve the existing infrastructure, or, in other words, improve the activity's infrastructure readiness.

The Military Construction Branch of Naval Facilities Engineering Command (N445) is responsible for the programming and construction phases of projects approved via the Military Construction Appropriation. This appropriation encompasses all the services but N445 is only responsible for projects under the Navy's authority. Further background into the Military Construction Appropriation follows in Chapter II.

B. SYNOPSIS OF RESEARCH

The research will review, summarize, evaluate, and critique existing databases that currently exist within Naval Facilities Engineering Command. Typical information that is contained within these databases is as follows: UIC, asset description, date constructed, cost (adjusted for inflation), present replacement value, asset condition, and activity manning levels. Research will consist of (1) identification of databases currently accessible; (2) review of the current Military Construction (Navy) approval process; (3) review of the Military Construction (Navy) Appropriation and trends; (4) developing a readiness model that may be incorporated into the Military Construction (Navy) approval process; and (5) recommendations for additional databases that may improve upon the readiness model.

C. QUESTIONS TO BE ANSWERED

The primary research question to be answered is this: Can an adequate infrastructure readiness model be developed using current databases, thereby improving upon the Military Construction (Navy) project approval process?

Secondary research questions to be answered are as follows:

1. What composes an activity's infrastructure?
2. What has been the trend of Military Construction (Navy), both in dollars and in the types of projects, and how has the focus shifted?
3. What is the current method of approving an activity's Military Construction project?
4. What are the implications of this research and model for the Navy?
5. Could additional databases be created to improve the readiness model developed?

D. DISCUSSION

Due to the ever increasing focus on defense spending, it is crucial that every dollar spent be the **right** dollar spent. It is even more important now, due to the fact that activities must continually justify their budgets to allow themselves to fully accomplish their assigned mission. One area that affects this mission success is an activity's infrastructure.

The process of approving construction projects by N445 was changed recently to ensure that projects being selected were the appropriate ones, based on the needs of the activity, major claimant, and finally, the Navy. However, much of this process remains ambiguous. What is meant by this is that, once a project reaches N445 for approval, little is known on how this particular project will improve an activity's infrastructure. This study focuses on an activity's current infrastructure and how future improvements to this infrastructure may affect an activity's accomplishment of its mission, or in other words, an activity's infrastructure readiness. This infrastructure readiness is not to be confused with

an activity's operational readiness. It is only a representation of the adequacy of an activity's infrastructure.

E. SCOPE OF THE STUDY

The main thrust of this study will be the development of a readiness model for an activity's infrastructure. This thesis will specifically investigate current databases that are used by N445 for the approval and tracking of Military Construction (Navy) projects. Investigation will also reveal what other databases exist that may be used in the process. The study will investigate how Military Construction (Navy) projects are currently approved and what the trends over the past decade have been for Military Construction (Navy). The purpose in the development of this model is to lay the foundation for potentially improving the approval process of Military Construction (Navy) projects and to ensure the Navy spends the **right** dollar in the **right** place when it comes to the infrastructures of individual activities and of the Navy as a whole.

F. RESEARCH METHODOLOGY

1. Process Review

A review of the applicable literature will be conducted to provide a background into the Military Construction Appropriation, with a more expansive review to show the trend of Military Construction (Navy). This review will also focus on the infrastructure composition of an activity, specifically, infrastructures financed through the Military Construction (Navy) Appropriation that directly affects the accomplishment of an activity's mission. Secondary questions 1 and 2 will be answered. Additional literature will be reviewed to provide an explanation of the current Military Construction (Navy) approval process. This answers secondary question 3.

2. Framework for Model Development

This framework includes the following:

1. Review databases currently used or existing that can be easily accessed by personnel within N445.
2. Selections of the activities used for analysis will use the criteria listed below.
 - a. Major claimant. Of the 19 major claimants existing, only the largest five are used.
 - b. Infrastructure size. This means activity size. In order to achieve an accurate representation, samples from the entire spectrum will be selected.
 - c. Type of activity. Examples of types are training, waterfront operations, storage, and maintenance activities.
 - d. Infrastructures affecting an activity's mission based on the type of activity it is.
 - e. Sufficient number of activities selected for model development.
3. Determine infrastructure condition from existing databases.
4. Develop an activity wide score on infrastructure condition.
5. Equate this score to a readiness value.
6. Compute the major claimant's readiness value.
7. Show how a military construction project affects an activity's readiness value as well as the major claimant's.

3. Model Outputs and Evaluation

Outputs of the model will be discussed and evaluated within the above framework, including an evaluation of how this model may be incorporated into the current project approval process. This evaluation and model development partially answers the primary research question.

4. Conclusions and Recommendations

Conclusions and recommendations will focus on the relative merits of the existing databases, the possibility of new databases, and the model's applicability to the needs of the Navy. The primary research question will be fully answered, as well as secondary questions 4 and 5.

G. CHAPTER OUTLINE

This introduction has provided a brief understanding of what the thesis is about and what questions are to be answered upon its completion. The remaining five chapters are broken down as follows:

1. Chapter II -- Background and Problem Statement
2. Chapter III -- Current Approval Process Review
3. Chapter IV -- Model Development
4. Chapter V -- Model Outputs and Evaluation
5. Chapter VI -- Findings and Recommendations

II. BACKGROUND AND PROBLEM STATEMENT

A. BACKGROUND

1. Military Construction (Navy) Appropriation

In order to provide an adequate background into this appropriation, one must first understand how the appropriation process works. The defense budget process begins with the formulation of an annual defense budget request by the Executive Branch. Because the Military Construction (Navy) Appropriation is defense spending, it is formulated mainly by the Department of Defense but is formally submitted to Congress by the President through the White House Office of Management and Budget.

Congress authorizes defense programs through legislation, mainly an annual National Defense Authorization Act. The authorization process does not provide the money for defense programs. That is the function of the appropriations acts. The function of the authorization act is to establish the organizations responsible for defense and determine the conditions under which these organizations may carry on their activities.

Congress is then tasked to provide funds for defense programs mainly by appropriating funds in annual appropriations acts. Of the thirteen appropriation acts that Congress must pass, there are five major national defense appropriations acts. These include:

1. Department of Defense Appropriations Act (military personnel, operation and maintenance, procurement, research, development, testing and evaluation, and the Defense Business Operations Fund)
2. Military Construction Appropriations Act (military construction and family housing)
3. Energy and Water Development Appropriations Act (Department of Energy defense programs)
4. Department of Housing and Urban Development -- Independent Agencies Appropriations Act (civil defense and selective service system)

5. Treasury and Postal Service Appropriations Act (national strategic stockpile).

[Ref. 1:p. 35]

In the event Congress fails to pass regular appropriations by the beginning of the fiscal year on October 1, Department of Defense, as well as other agencies, can be left with no money to pay personnel, fund daily operations, or execute new contracts. To avoid the disruptive effects of such funding cut-offs, continuing appropriations legislation is often enacted by Congress to provide "stop-gap" budget authority until regular appropriations acts are approved.

The Department of Defense (DoD) Appropriations Act and the Military Construction Appropriations Act can be broken down further into the programs contained in each act. Programs contained in the DoD Appropriations Act are: (1) Military Personnel, (2) Operation and Maintenance, (3) Procurement, (4) Research, Development, Testing, and Evaluation, and (5) Defense Business Operations Fund (DBOF). Military Construction and Family Housing are the two programs that are contained in the Military Construction Appropriations Act. Each of these programs can be further broken down into the service levels, such as Military Construction (Army), Military Construction (Navy), Military Construction (Air Force), and Military Construction (DoD). As mentioned previously, all of these programs must be authorized by the National Defense Authorization Act.

Figure 1 shows the breakdown of the budget authority that was authorized by the FY96 National Defense Authorizations Act. A total of \$264.7 Billion was authorized by Congress. [Ref. 2]

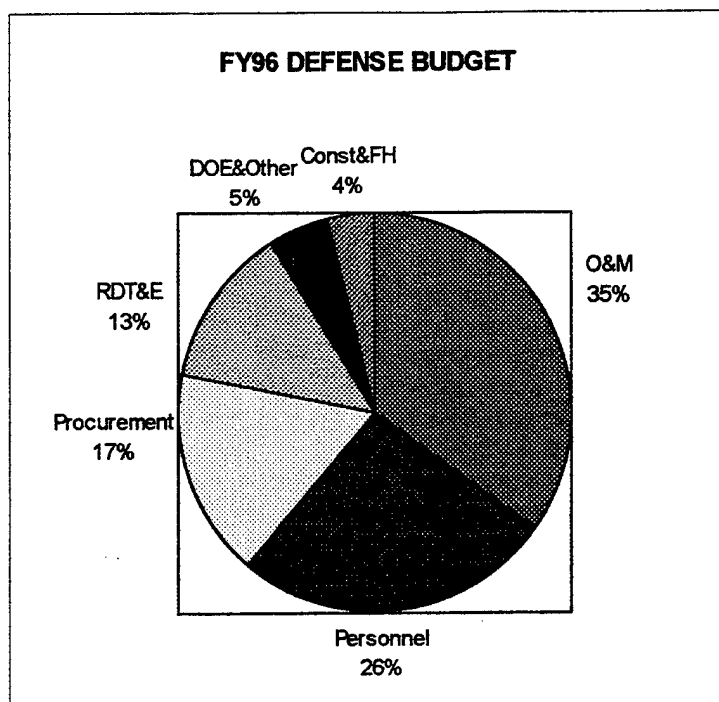


Figure 1 FY96 Defense Budget

As can be seen in this figure, a total of 4% or \$10.6 Billion was authorized in FY96 for Military Construction and Family Housing. This amount was then divided among the services. Figure 2 shows the amounts in current dollars that have been appropriated for Military Construction (Navy) since 1991, as well as the projected amounts through 1999. [Ref. 3]

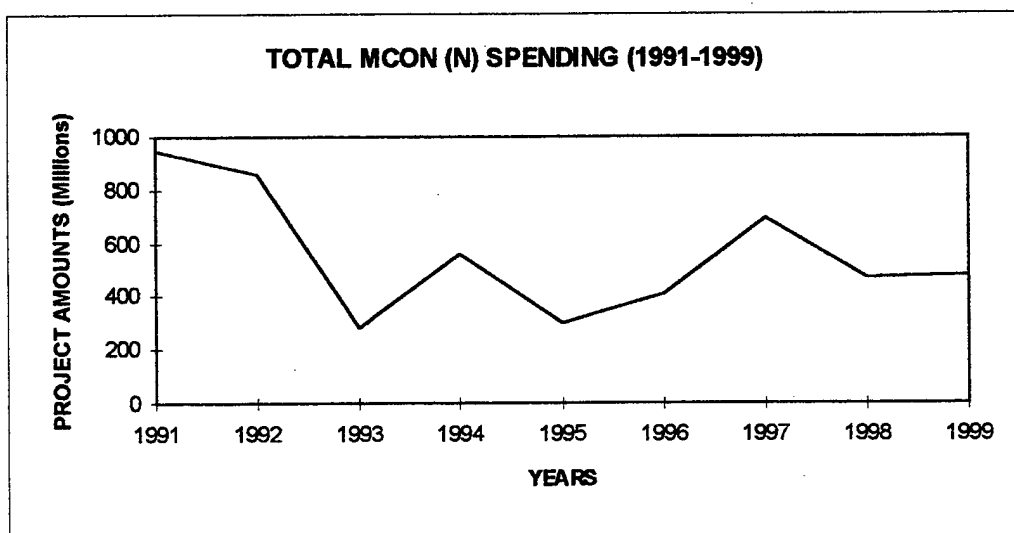


Figure 2 Total MCON (N) Spending (1991-1999)

In 1996, a total of \$412 Million was appropriated for Military Construction (Navy). This represented 4% of the total Military Construction/Family Housing Appropriation for all the services. Broken down even further, this amounted to only 0.16% of the total amount appropriated to the DoD.

The Military Construction (Navy) Appropriation can be segregated into additional categories based on the purpose of the project. These categories are as follows:

1. Current Mission
2. New Mission
3. Replacement and Modernization
4. Compliance
5. Quality of Life
6. Other (design, unspecified military construction, defense access roads)

The first three categories are often grouped into one broad category of mission support. Compliance projects are those projects necessary to allow the DoD to conform to regulations pertaining to treaties, environment, health, and safety. Quality of life projects are typically bachelor quarters, family service centers, child development centers, fitness centers, and morale, welfare, and recreation facilities.

Figures 3 through 9 are provided to show historical breakdowns of the Military Construction (Navy) Appropriation as well as projected figures through 1999. All dollar figures are current dollars. [Ref. 3]

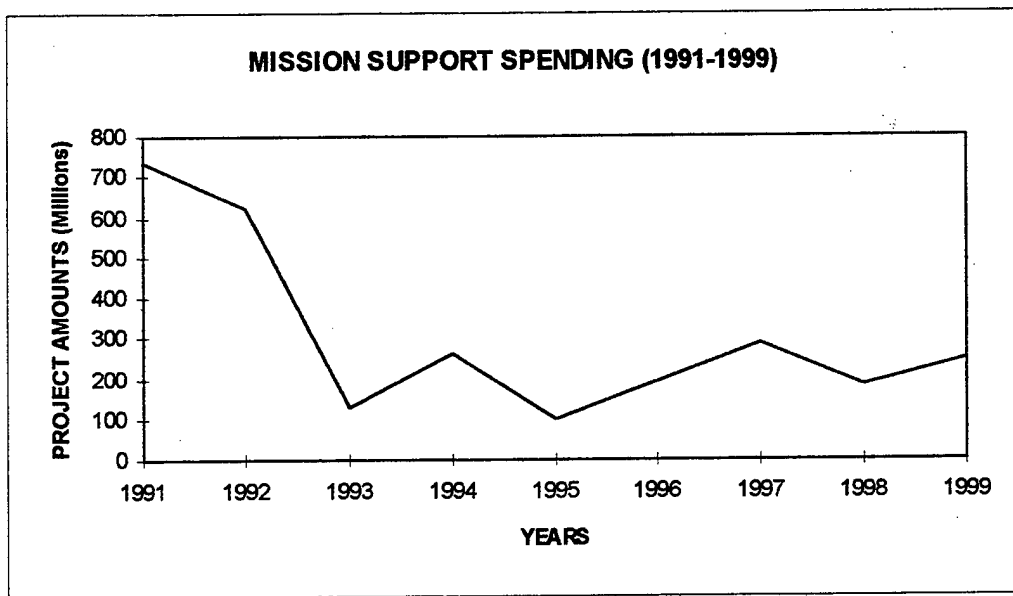


Figure 3 Mission Support Spending (1991-1999)

Figure 3 shows the same basic shape as Figure 2, Total MCON (N) Spending. This is due to the large percentages that current mission, new mission, and replacement/modernization are of total Military Construction (Navy) spending. To accurately show what is going on with this appropriation, mission support must be broken down into its principal components. Figures 4 through 6 portray these and also show historical percentages back to the year 1968. These three figures, as well as Figures 7, 8, and 9, show the averages for the years shown.

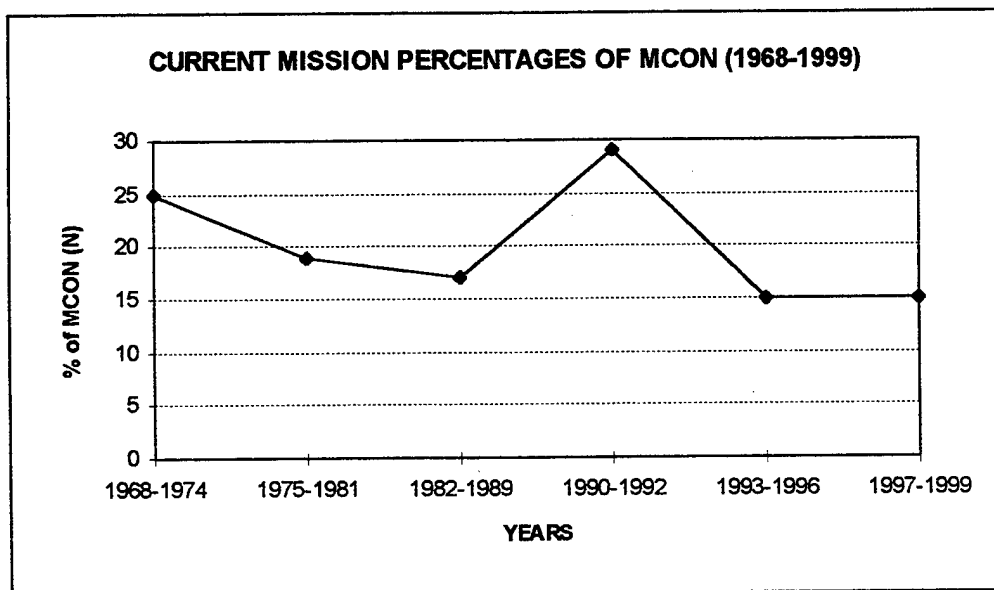


Figure 4 Current Mission Percentages of MCON (1968-1999)

With the DoD draw down beginning in 1989, current mission spending percentages had to increase to remain viable. For example, if current mission spending was \$275 Million in 1989 (17% of total MCON (N)), total Military Construction (Navy) corresponded to \$1.6 Billion. Since current mission spending hadn't changed by 1991, and because total Military Construction (Navy) decreased to \$950 Million, current mission spending increased to 29% of total MCON (N). Current mission then began decreasing as the current mission parameters were reevaluated and changed. This is evident in Figure 4.

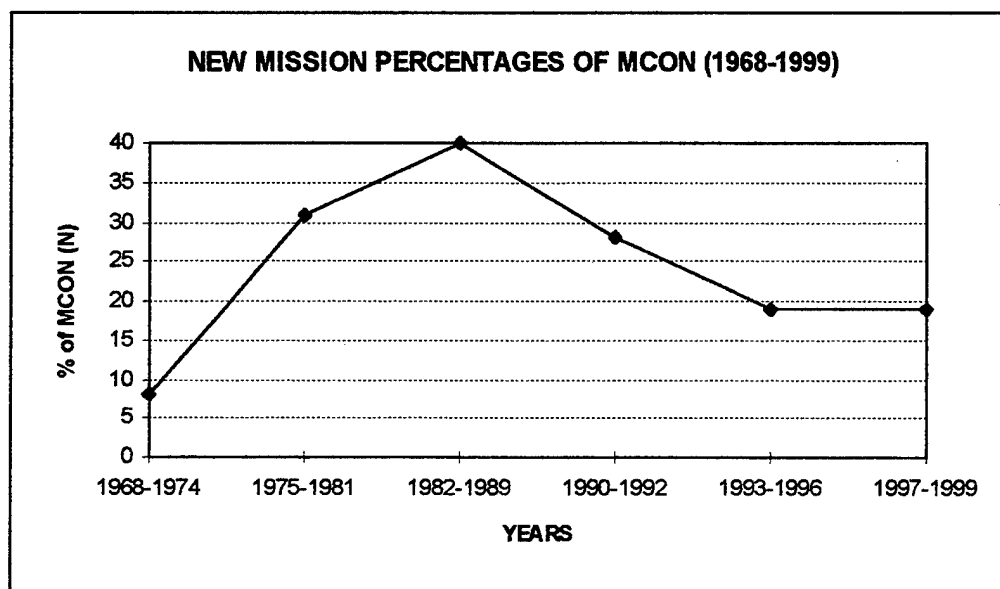


Figure 5 New Mission Percentages of MCON (1968-1999)

The significant increase in new mission (Figure 5) from 1975 to 1989 can be attributed to such programs as base development for Bangor, WA, and Kings Bay, GA, shipyard modernization, and the F/A-18. [Ref. 3]

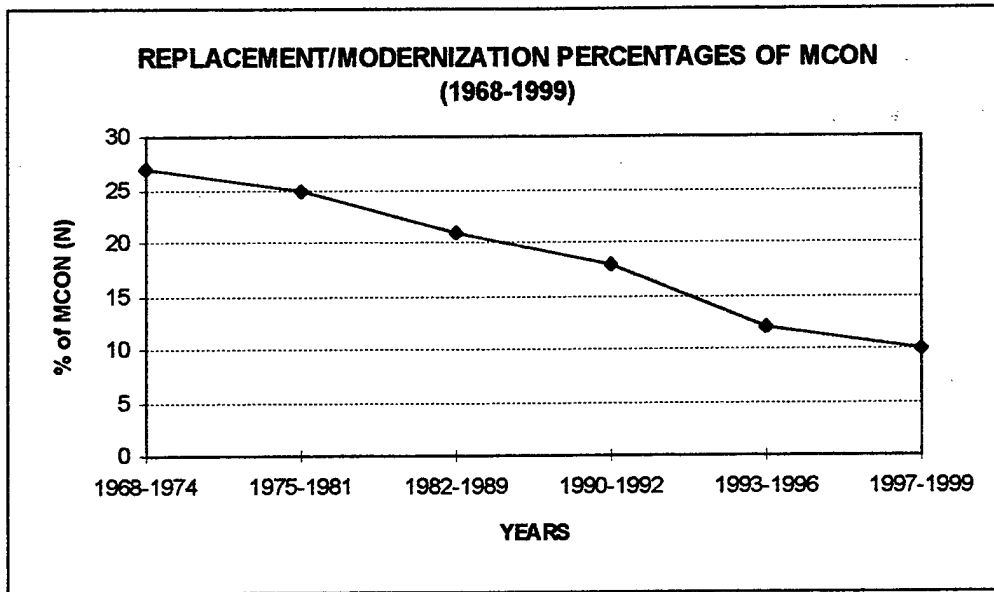


Figure 6 Replacement/Modernization Percentages of MCON (1968-1999)

Figure 6 causes great concern. With the replacement/modernization becoming a smaller percentage of a decreasing appropriation, the Navy is falling further and further behind in structure modernization and replacement.

Figures 7 through 9 show percentages of the remaining components of the Military Construction (Navy) spending.

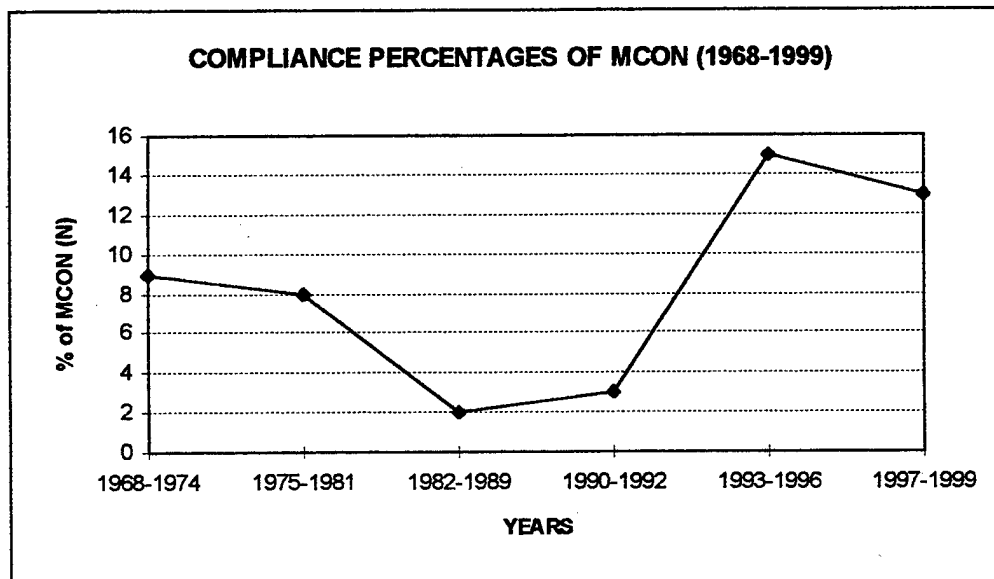


Figure 7 Compliance Percentages of MCON (1968-1999)

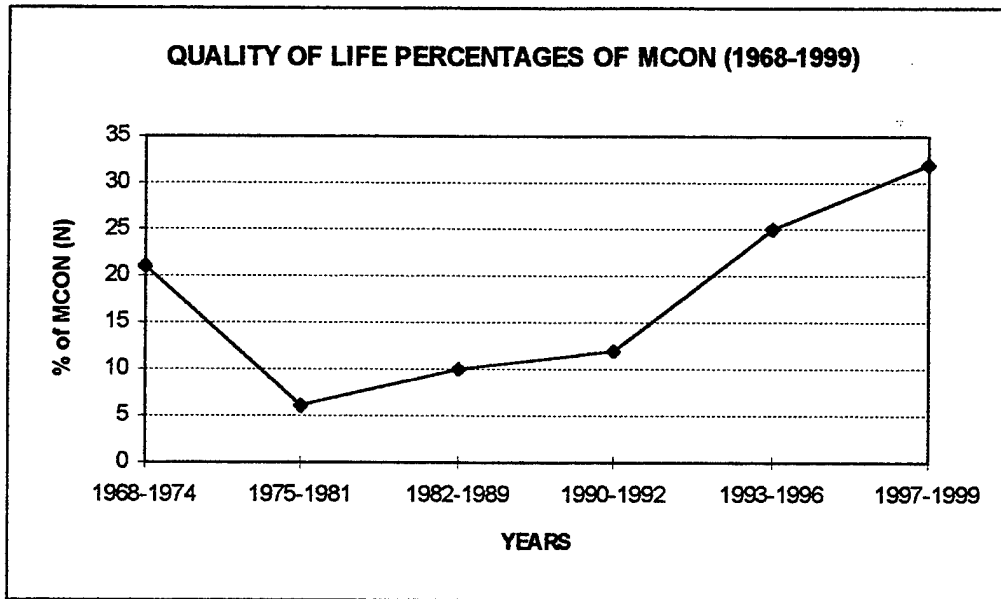


Figure 8 Quality of Life Percentages of MCON (1968-1999)

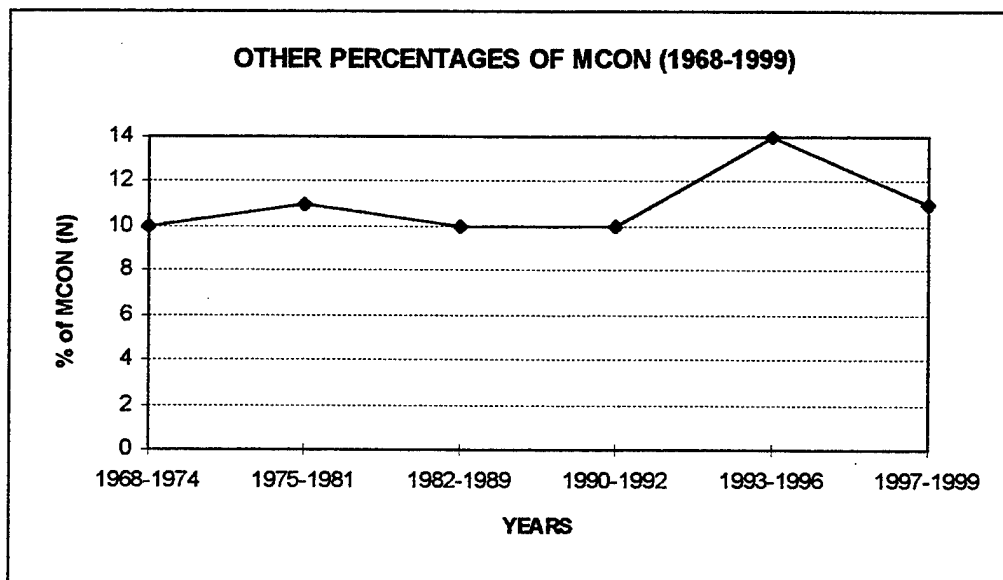


Figure 9 Other Percentages of MCON (1968-1999)

With this background about the Military Construction (Navy) Appropriation and its components, the organizational hierarchy that initiates, reviews, and approves it will now be considered.

2. Organization Hierarchy

The following description shows the successive steps in the planning and approval of Military Construction (Navy) projects.

Starting at the very bottom of the chain is the activity. It is at this point that determining the need for and submitting the actual request for a project occurs. The activity submits a DD1391 document requesting the project.

Next up the chain may be the Engineering Field Activity (EFA) or Engineering Field Division (EFD) appropriate for that activity. Figure 10 shows the current geographic arrangement of the EFAs and EFDs. It is not required that the EFA or EFD approve the document. Their role is to assist the activity in providing the necessary documentation in requesting the project. Once the project is approved, they assist the activity by providing engineering, design, and contract support.

The major claimant receives the DD1391 next. It is here that the decision is made whether or not to include it in the major claimant's master list to be submitted to the Military Construction Branch of Naval Facilities Engineering Command (N445). Once N445 receives the lists from all the major claimants (there are currently 19), the decision is made on what projects to approve. Chapter III will explain this decision process in great detail.

The routing then takes two different paths, both on the CNO's staff. One path goes to Logistics (N4) and the other goes to Resources, Warfare Requirements, and Assessment (N8). N4 deals with the provision of facilities, whereas N8 deals with the funding of the facilities.

The routing process then converges for submission to and approval by the Chief of Naval Operations, Secretary of the Navy, and the Secretary of Defense. Figure 11 shows a graphical representation with flow from bottom to top. Beyond this point, the project goes to Congress for approval via the appropriation process discussed earlier in this chapter.

DEPARTMENT OF THE NAVY

NAVAL FACILITIES ENGINEERING COMMAND

ENGINEERING FIELD DIVISIONS

ENGINEERING FIELD ACTIVITIES

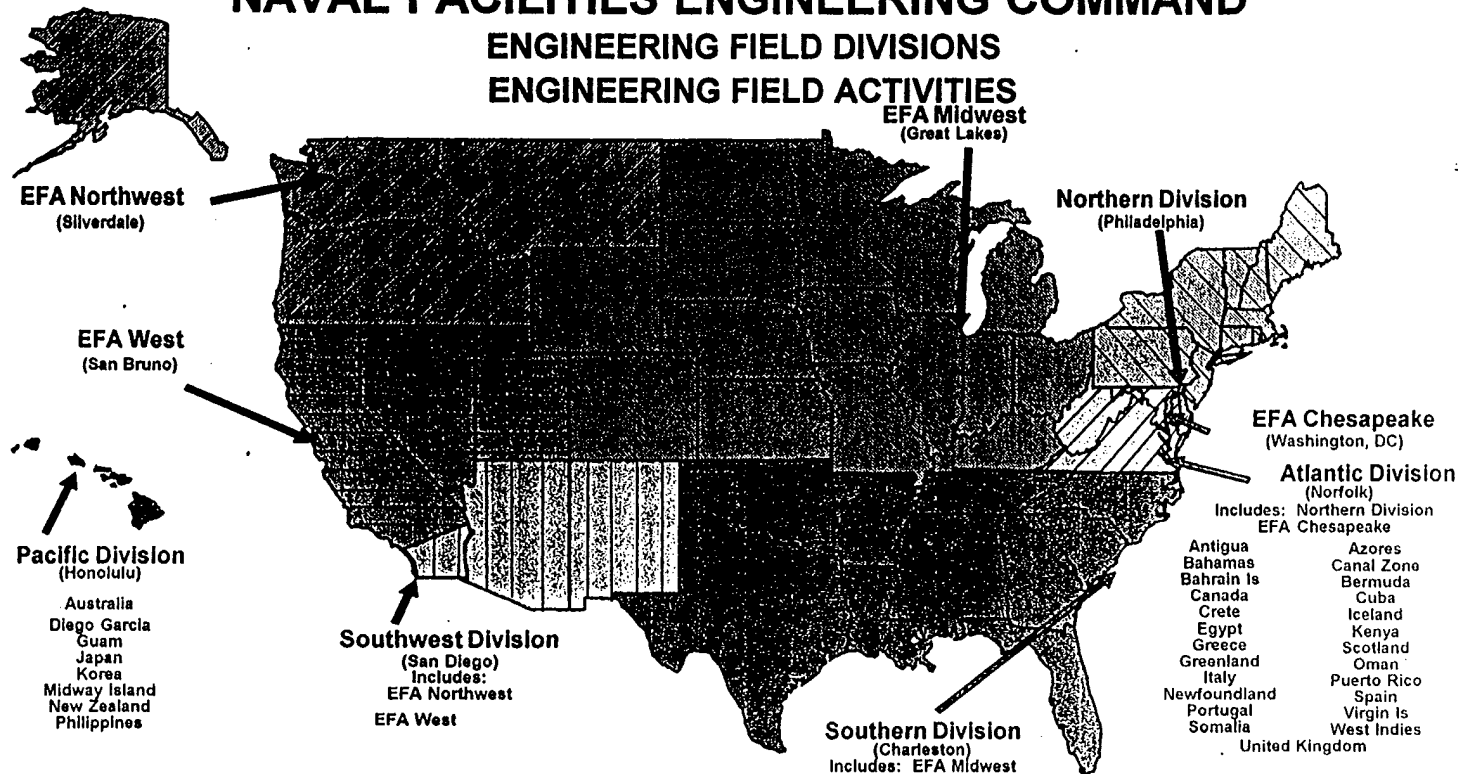


Figure 10 Current Geographic Arrangement of EFAs and EFDs

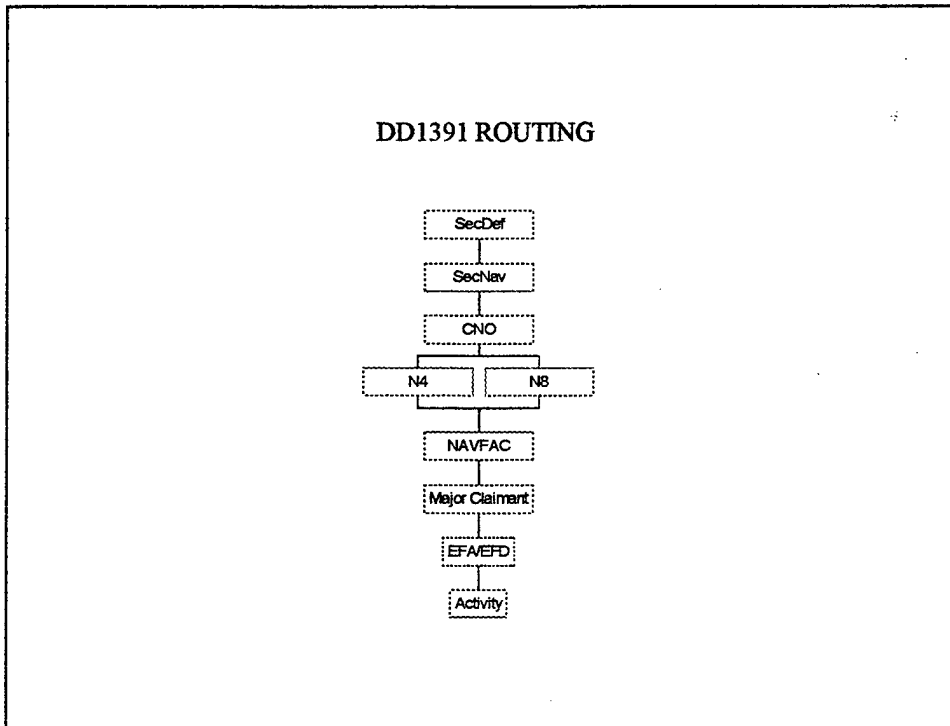


Figure 11 DD1391 Routing Sequence

3. Infrastructure Definition

The term infrastructure pertains to all the fundamental facilities serving a military installation. For example, in the case of a waterfront operations military installation, there are numerous facilities that support its mission, such as

1. Piers and wharves,
2. Cargo handling facilities and buildings,
3. Ammunition storage buildings,
4. Maintenance buildings, and
5. Utilities such as electric, water, sewage, and heat.

Facilities may be purchased by utilizing other appropriations to fund them. For example, if a project costs less than \$500,000, the Operations and Maintenance Appropriation may be used [Ref. 8]. For the purpose of this thesis, only facilities purchased via the Military Construction (Navy) Appropriation are considered.

B. PROBLEM STATEMENT

A question causing much discussion within the Department of the Navy is: "What is the condition of facilities currently serving our Navy and Marine Forces?" Or put another way: "What is our infrastructure readiness?" As will be discussed in the next chapter, the Chief of Naval Operations is relying upon an activity's commanding officer and the major claimant to determine what projects to submit in order to meet the command's needs as well as to replace or modernize current facilities to ensure its mission can be met. However, is this being accomplished? By looking at Figure 6 once again, it shows that replacement and modernization spending continues to decline. Are projects that are currently proposed to be built going to improve that activity's facility condition? How are these projects affecting the major claimant's facility condition?

It is not the purpose of this thesis to evaluate the current approval process. That has already been done. However, by providing additional data on what is going on with an activity's infrastructure, it may provide stimulation of additional questions to be asked to ensure that the projects proposed are indeed serving the needs of the activity, major claimant, and the Navy.

III. CURRENT APPROVAL PROCESS

A. PROGRAMMING MODEL

This chapter focuses on the current approval method used by Naval Facilities (N445) for Military Construction (Navy) projects. This new method was implemented less than two years ago by its creator, John Thurber, Program Advocate for N445, as part of his executive management development program studies.

As part of the Secretary of Defense's bottom up review, as well as other DoD and Navy policy and guidance documents, the following Military Construction (Navy) program objectives were created with examples listed under each one.

1. Mission support
 - a. Initial Operating Capability (IOC) for weapons systems or commands
 - b. Equipment/weapons delivery schedules
 - c. Critical mission support requirements
2. Quality of life
 - a. Living spaces
 - b. Work place
 - c. Recreation and fitness
 - d. Personnel and family support
3. Compliance
 - a. Environmental
 - b. Safety and health

A secondary objective underlying each of these primary objectives is to improve the aging infrastructure, whether by replacement, modernization, consolidation of functions, or demolition of current facilities. [Ref. 4: p. H1]

These objectives have been incorporated into the N445 scoring model by way of the mission support category.

1. Mission Support

Each project that is considered falls within five distinct groups or "bands". Each band has been assigned a number ranging from ten to two, depending on project use. No overlapping or odd numbers have been used to allow for the final scoring to be spread out to show definite variance in the model's merit assignment. The mission support bands are as follows. [Ref. 4: p. H2]

1. Ten points are assigned to such projects as IOC, equipment delivery, and critical mission support.
2. Eight points are given to projects affecting quality of life and compliance requirements.
3. Operations, training, sustainability, integrated logistics support, and research and development projects each receive six points.
4. Four points are allocated to projects involving replacement, modernization, or consolidation of facilities.
5. All other projects receive a two point score.

The program advocate is responsible for assigning each project to one of the five bands. This judgment call is based on extensive knowledge of individual projects, the information provided by the program managers within N445, and the information included in the project submissions and justification packages. Projects are placed in the highest band possible. For example, if a project is a replacement for a barracks it goes into the quality of life band rather than the replacement/modernization band. [Ref. 4: p. H2]

2. Major Claimant Priority

Each year, N445 requests from its major claimants an Integrated Priority List (IPL). This lists all the projects that the major claimant is requesting, in priority order, for the next program year. Typically, this is done two years prior to congressional approval.

N445 establishes the target amounts each year for the major claimant. Target numbers are the dollar amounts that N445 projects the major claimant to receive in the Military Construction (Navy) Appropriation. These numbers are provided to the major claimants at the time of IPL formation to aid in their preparation of their requests. For

example, Pacific Fleet's (PACFLT) target number is \$100 Million. Its IPL should contain construction projects totaling that amount. However, major claimants submit IPLs in excess of the target amount by approximately 20 percent to allow for the allocation of additional funds if they become available. This prevents repeating the IPL process for that year.

Each major claimant's IPL is then scored as follows. The first 20 percent of the target amount plus 20 percent is given ten points, the next 20 percent is given eight points, and so on until the last 20 percent is assigned two points. For example, if a major claimant's target amount was \$100 Million, its target number plus 20 percents is \$120 Million. Therefore, the first 20 percent (\$24 Million) of the IPL receive a score of ten. The process continues until all the projects have been scored. [Ref. 4: p. H8]

3. N44 Assessment

The purpose of the N44 assessment factor is threefold: 1) it reinforces the major claimant priority when the assessment agrees with the merit of the individual project; 2) it counteracts "gaming" by the major claimant if "gaming" is suspected; and 3) it can be used to give points to projects that are of special interest to the Chief of Naval Operations (CNO) but have not been proposed by any of the major claimants. [Ref. 4: p. H8]

An example of "gaming" is when a major claimant ranks a Class I environmental project (activity already in violation of regulation) as a low priority compared to an administration building. The major claimant ranking of the administration building may be enough to push it onto the budget. The major claimant knows that other factors will make support for the Class I project a sure thing. [Ref. 4: p. H9]

The program advocate assigns scores to each project using a variety of inputs based on the current desires of the President, Congress, Secretary of the Navy, and the CNO. Scores range once again from ten to two points. The administration building described above would receive a two or four in the N44 assessment to counteract the score of an eight or ten it may have received in the major claimant assessment. [Ref. 4: p. H9]

4. Other Considerations

The following other considerations round out the scoring that a project may receive. [Ref. 4: p. H10]

1. Add five points for quality of life project which is replacement or modernization.
2. Add five points for environmental compliance projects which remedy a Class I violation.
3. Add five points for replacement/modernization/consolidation project with an economic payback of ten years or less.
4. Add three points for project which includes demolition of old facilities.
5. Add three points for project previously marked by Congress, Office of the Secretary of Defense (OSD), or NAVCOMPT without prejudice.
6. Subtract three points for project located overseas.
7. Subtract three points for project marked previously by Congress, OSD, or NAVCOMPT for cause.
8. Subtract ten points for project that does not have cost certification and/or justification documentation in January for the budget year (subtract five points for project lacking the same for budget year plus 1).

5. Weighting System

The four scoring factors are given the following weighting factors.

- | | |
|----------------------------|----|
| 1. Mission support | 40 |
| 2. Major claimant priority | 30 |
| 3. N44 assessment | 30 |
| 4. Other considerations | 10 |

No attempt has been made to equate to 100. Mission support is given the greatest weight due to the needs of the Navy. If major claimant priority agrees with that of the N44 assessment (no gaming), then a weight of 60 will exist in these two categories. If gaming is assessed, then a weight of zero will result in these two categories.

6. Scoring Example

Project: Replacement barracks in Guam (number one on the major claimants IPL)

Scoring:	Factor	Score	Weight	Total
	Mission support score	8	40	320
	Major claimant priority	10	30	300
	N44 assessment	10	30	300
	Other considerations:			
	QOL replacement	+5	10	50
	Overseas	-3	10	-30
	Programming model score			940

B. STRAWMAN DEVELOPMENT

N445 provides each major claimant a target number in July to aid in the development of the IPL. The major claimants then create the IPL based upon the requests from each activity. This IPL is then submitted to N445 in October of the same year. The program advocate then computes each programming model score and ranks them to create the initial Strawman. The Strawman is the listing of all the projects requested in the budget year that eventually will become the Program Objectives Memorandum (POM). Typically, only the first 40 to 50 projects will be approved. This initial Strawman is then provided to each major claimant to show which projects have been approved and to allow the major claimant to collect evidence to rebut the decision.

1. Shore Facilities Programming Board

In late March or early April of the next year all the major claimants assemble at the Office of Chief of Naval Operations in Washington, D.C. to make up the Shore Facilities Programming Board (SFPB) and discuss the initial Strawman and to vote on it. There is a total of ten votes, with each of the larger major claimants having one vote and the smaller major claimants having one consensus vote. N44 is the chairman of the SFPB, with a tie breaking vote only.

2. Facts of Life Presentations

Each of the major claimants desiring to rebut the disapproved projects present facts of life presentations. These presentations are also for projects they did not know about when the IPL was submitted that must be included in the proposed budget. These presentations show the fellow members of the board what is being requested and how important it is to them that this project be approved. These projects are then voted on by the board to determine which projects will be approved. The dollar amount these projects make up replace the corresponding dollar amounts at the bottom of the initial Strawman since it is a "zero sum" change. The N445 Strawman is then complete and becomes the N44 Strawman.

C. REMAINING APPROVAL PROCESS

In May or June, the N44 Strawman is then transformed into Program Budget Decisions (PBDs) for submission to the Office of the Budget/Fiscal Management Division (FMB) in July. Marks must then be rebutted by N44. Final approval is made by the CNO and the Secretary of the Navy.

The approved PBDs are then submitted by the Assistant Secretary of the Navy for Financial Management to OSD in September. N44 again rebuts the marks made after the OSD review has taken place. Final approval is made by the Secretary of Defense. The PBDs are now transformed into the POM.

The POM is submitted to the President in November or December in order to be included into the President's Budget. The President's Budget is then submitted in February to Congress, where the authorization and appropriation process occurs as previously discussed in Chapter II.

IV. MODEL DEVELOPMENT

The infrastructure readiness model that is developed in this chapter predicts which construction or modernization project maximizes both the activity's and major claimant's current infrastructure condition. It uses data in databases that exist at the Naval Facilities Engineering Command level. The key factor to the success of the model relies on accurate and very detailed information on each facility, particularly, how and to what level the facility is adequate. The following describes in detail the process on which the model was developed.

A. REVIEW OF DATABASES

1. Detailed Inventory of Naval Shore Facilities

The Detailed Inventory of Naval Shore Facilities (P164) is published annually by the Naval Facilities Engineering Command. It provides the following information under each Engineering Field Division (EFD): activity name, major claimant, category code, description of facility, date built or acquired, estate code (appropriation account used to fund the acquisition), original cost, facility number, size, condition, record number, and current plant value (CPV). CPV is the original acquisition cost plus capital improvements adjusted to current prices [Ref. 5: p. 2-2]. This publication is now available on CD-ROM.

2. Code 30 Database

The Head Military Construction Branch (N445) created the Code 30 database as a way of tracking all the construction projects. With a listing back to fiscal year 1986 and out to year 2003, there are approximately 84 different data fields. Examples of the fields are activity, description of project, fiscal year, fiscal year authorized, program amount, authorized amount, appropriated amount, appropriation limit, bid date, award date, and completion date. This information is compiled using dBase but can also be accessed by using other spreadsheets, such as Lotus and Excel.

3. Shore Installation Management Database

The Director of Shore Installation Management Division (N46) has access to the Facility Support Office (FACSO) database, which contains the following information back to the year 1986: fiscal year, facility type, major claimant, UIC, activity, estate code, property number, building number, description of property, year built, size, CPV, and plant replacement value (PRV). PRV is the cost to construct a replacement facility using current building codes, design criteria, and materials[Ref. 5: p. 2-2]. This database is accessible via Excel or Lotus.

B. ACTIVITY SELECTION

1. Major Claimant

Of the nineteen major claimants, 80% of all shore facilities fall under the responsibility of the following five: NAVSEA, NAVFAC, LANTFLT, PACFLT, and CNET. Only certain activities listed under these major claimants were used in developing the model.

2. Infrastructure Size

In order to ensure the model was useful to all sizes of activities, a very wide spectrum was chosen. The selection of activities ranged from PRV's of \$13.5 million to \$495.0 million.

3. Type of Activity

The following types of activities were chosen to be included in the model: training, maintenance, waterfront operations, support, and storage. Figure 12 lists the activities chosen as well as major claimant and principal mission.

ACTIVITY	MAJOR CLAIMANT	PRINCIPAL MISSION
NAVSUBASE NEW LONDON CT	LANTFLT	Waterfront operations
TRIREFFAC KINGS BAY GA	LANTFLT	Maintenance and support
NAVSTA PASCAGOULA MS	LANTFLT	Waterfront operations
NTC GREAT LAKES IL	CNET	Training
NETC NEWPORT RI	CNET	Training
NAVSCSCOL ATHENS GA	CNET	Training
NAVTECHTRACENCRST PENSACOLA FL	CNET	Training
NSY PUGET SOUND BREMERTON WA	NAVSEA	Ship Maintenance
NSY PORTSMOUTH NH	NAVSEA	Ship Maintenance
TRIREFFAC BANGOR WA	PACFLT	Maintenance and support
SUBASE PEARL HARBOR HI	PACFLT	Waterfront operations
NAVSTA PEARL HARBOR HI	PACFLT	Waterfront operations
CBC PORT HUENEME CA	NAVFAC	Storage, training, and support
PWC GREAT LAKES IL	NAVFAC	Base Support
CBC GULFPORT MS	NAVFAC	Storage, training, and support

Figure 12 Listing of Activities Chosen

4. Category Code Numbers

Category code numbers (CCN's) are assigned to each facility in order to group facilities by function. CCN's are three or five digit numbers, with the first three digits designating a group and the last two digits designating a subgroup when applicable. For example, CCN 151 stands for piers and CCN 15140 represents a fueling pier. [Ref. 6] Figures 13 through 18 list the CCN's used for each principal mission.

PRINCIPAL MISSION	CCN	DESCRIPTION
Storage, training, and support	171	Training Buildings
	179	Training Facilities-Other than Buildings
	219	Maintenance-Installation, Repair and Operation
	441	General-Supply-Storage-Operations Buildings
	721	Unaccompanied-Personnel Housing
	722	Unaccompanied-Personnel Housing-Enlisted Personnel
	723	Unaccompanied-Personnel Housing-Mess Facilities
	724	Unaccompanied-Personnel Housing-Detached Facilities
	811	Electric Power-Source
	812	Electric Power-Transmission and Distribution Lines
	813	Electric Power-Substations and Switching Stations
	821	Heat-Source
	822	Heat-Transmission and Distribution Lines
	823	Heat-Gas Source
	824	Heat-Gas Transmission
	826	Refrigeration-Air Conditioning
	827	Chilled-Water and AC Transmission and Distribution
	831	Sewage and Industrial Waste-Treatment and Disposal
	832	Sewage and Industrial Waste-Collection
	841	Potable Water-Supply, Treatment, and Storage
	842	Potable Water-Distribution Systems
	843	Water-Fire Protection

Figure 13 Storage, Training, and Support CCNs

PRINCIPAL MISSION	CCN	DESCRIPTION
Training	171	Training Buildings
	179	Training Facilities-Other than Buildings
	721	Unaccompanied-Personnel Housing
	722	Unaccompanied-Personnel Housing-Enlisted Personnel
	723	Unaccompanied-Personnel Housing-Mess Facilities
	724	Unaccompanied-Personnel Housing-Detached Facilities
	811	Electric Power-Source
	812	Electric Power-Transmission and Distribution Lines
	813	Electric Power-Substations and Switching Stations
	821	Heat-Source
	822	Heat-Transmission and Distribution Lines
	823	Heat-Gas Source
	824	Heat-Gas Transmission
	826	Refrigeration-Air Conditioning
	827	Chilled-Water and AC Transmission and Distribution
	831	Sewage and Industrial Waste-Treatment and Disposal
	832	Sewage and Industrial Waste-Collection
	841	Potable Water-Supply, Treatment, and Storage
	842	Potable Water-Distribution Systems
	843	Water-Fire Protection

Figure 14 Training CCNs

PRINCIPAL MISSION	CCN	DESCRIPTION
Base Support	219	Maintenance-Installation, Repair and Operation
	811	Electric Power-Source
	812	Electric Power-Transmission and Distribution Lines
	813	Electric Power-Substations and Switching Stations
	821	Heat-Source
	822	Heat-Transmission and Distribution Lines
	823	Heat-Gas Source
	824	Heat-Gas Transmission
	826	Refrigeration-Air Conditioning
	827	Chilled-Water and AC Transmission and Distribution
	831	Sewage and Industrial Waste-Treatment and Disposal
	832	Sewage and Industrial Waste-Collection
	841	Potable Water-Supply, Treatment, and Storage
	842	Potable Water-Distribution Systems
	843	Water-Fire Protection

Figure 15 Base Support CCNs

PRINCIPAL MISSION	CCN	DESCRIPTION
Waterfront operations	151	Piers
	152	Wharfs
	153	Cargo-Handling Facilities
	154	Seawalls, Bulkheads, Quaywalls
	155	Small Craft Berthing
	156	Cargo Handling Facilities/Buildings
	159	Other Waterfront Operational
	212	Maintenance-Guided Missiles
	421	Ammunition-Storage-Depot and Installation
	721	Unaccompanied-Personnel Housing
	722	Unaccompanied-Personnel Housing-Enlisted Personnel
	723	Unaccompanied-Personnel Housing-Mess Facilities
	811	Electric Power-Source
	812	Electric Power-Transmission and Distribution Lines
	813	Electric Power-Substations and Switching Stations
	821	Heat-Source
	822	Heat-Transmission and Distribution Lines
	823	Heat-Gas Source
	824	Heat-Gas Transmission
	826	Refrigeration-Air Conditioning
	827	Chilled-Water and AC Transmission and Distribution
	831	Sewage and Industrial Waste-Treatment and Disposal
	832	Sewage and Industrial Waste-Collection
	841	Potable Water-Supply, Treatment, and Storage
	842	Potable Water-Distribution Systems
	843	Water-Fire Protection

Figure 16 Waterfront Operations CCNs

PRINCIPAL MISSION	CCN	DESCRIPTION
Maintenance and support	151	Piers
	152	Wharfs
	159	Other Waterfront Operational
	213	Maintenance-Ships Spares
	811	Electric Power-Source
	812	Electric Power-Transmission and Distribution Lines
	813	Electric Power-Substations and Switching Stations
	821	Heat-Source
	822	Heat-Transmission and Distribution Lines
	823	Heat-Gas Source
	824	Heat-Gas Transmission
	826	Refrigeration-Air Conditioning
	827	Chilled-Water and AC Transmission and Distribution
	831	Sewage and Industrial Waste-Treatment and Disposal
	832	Sewage and Industrial Waste-Collection
	841	Potable Water-Supply, Treatment, and Storage
	842	Potable Water-Distribution Systems
	843	Water-Fire Protection

Figure 17 Maintenance and Support CCNs

PRINCIPAL MISSION	CCN	DESCRIPTION
Ship Maintenance	151	Piers
	152	Wharfs
	159	Other Waterfront Operational
	213	Maintenance-Ships Spares
	721	Unaccompanied-Personnel Housing
	722	Unaccompanied-Personnel Housing-Enlisted Personnel
	723	Unaccompanied-Personnel Housing-Mess Facilities
	724	Unaccompanied-Personnel Housing-Detached Facilities
	811	Electric Power-Source
	812	Electric Power-Transmission and Distribution Lines
	813	Electric Power-Substations and Switching Stations
	821	Heat-Source
	822	Heat-Transmission and Distribution Lines
	823	Heat-Gas Source
	824	Heat-Gas Transmission
	826	Refrigeration-Air Conditioning
	827	Chilled-Water and AC Transmission and Distribution
	831	Sewage and Industrial Waste-Treatment and Disposal
	832	Sewage and Industrial Waste-Collection
	841	Potable Water-Supply, Treatment, and Storage
	842	Potable Water-Distribution Systems
	843	Water-Fire Protection

Figure 18 Ship Maintenance CCNs

C. INFRASTRUCTURE CONDITION

The condition of a facility can be adequate, substandard, inadequate, or a combination, such as adequate/substandard, adequate/inadequate, or substandard/inadequate. An adequate facility is fully capable of supporting its current use without modifications or repairs which normally require approval and funding beyond the authority of the activity's commanding officer. A substandard facility is capable of supporting its current use, but requires modifications or repairs, which normally require approval and funding beyond the authority of the activity's commanding officer, to make the facility adequate for its function. A substandard facility can be made adequate through necessary repairs or renovation. An inadequate facility cannot be made adequate for its present use through "economically justifiable means." The fine line that separates a substandard facility from an inadequate one lies in the interpretation of "economically justifiable means." As a general guideline, when the rehabilitation of a facility will cost in excess of 75 percent of the cost for an equivalent new construction, such a facility should be classified inadequate. Conversely, a facility that can be made adequate for its present use by rehabilitation at less than 75 percent of the cost for new construction, should be classified as substandard. [Ref. 7: p. 5-14]

The combination conditions are used when one portion of the facility is considered adequate or substandard and another separate portion is considered substandard or inadequate. The extreme combination of adequate/inadequate was encountered only twice for an occurrence percentage of 0.00002%.

It is at this point where the information contained within the databases suffers. An Annual Inspection Survey (AIS) is completed throughout the year at each activity by the responsible public works department or by an outside contractor. This survey checks the condition of areas such as electrical, plumbing, structural, etc. Cost estimates are then made for portions requiring repair. When these estimates exceed certain levels, the facility will receive a condition rating less than adequate, as described in the above mentioned paragraph. These estimates are not contained in databases at Naval Facilities' level. They are only available at the activity's level. This information is crucial to the success of the

model. For example, if the total cost estimates for bringing a facility up to adequate were available, the facility's readiness would be calculated by subtracting the cost estimates from the PRV and then divided by the PRV. The activity's and major claimant's infrastructure readiness would then be calculated by similar means. However, without this data, it is nearly impossible to accurately calculate an activity's and major claimant's infrastructure readiness.

In order to complete the development of the model, very arbitrary assumptions had to be made to establish these cost estimates from the level of adequacy of each facility. Using the above mentioned guidance, Figure 19 illustrates the arbitrary scoring table used in evaluating the condition of an activity's facilities based on the existing information at Naval Facilities' level.

CONDITION	SYMBOL	UPPER LIMIT	LOWER LIMIT	AVERAGE
Adequate	A	100.00%	100.00%	100.00%
Adequate/Substandard	AS			81.25%
Substandard	S	99.00%	26.00%	62.50%
Adequate/Inadequate	AI			56.25%
Substandard/Inadequate	SI			37.50%
Inadequate	I	25.00%	0.00%	12.50%

Figure 19 Arbitrary Scoring Table

A facility that was listed as adequate was assumed to be 100 percent effective. That is, no repairs beyond routine maintenance exists.

A facility listed as substandard can vary from being almost adequate to almost inadequate. The assumption was made that repairs could range from one percent to 74 percent of the PRV. In other terms, the readiness of the facility ranged from 99 percent to 26 percent of PRV. For simplicity, all facilities receiving a condition of substandard received the mean percentage of 62.5.

Facilities categorized as inadequate can vary from just being inadequate to total useless and obsolete. An assumption of repairs ranging from 75 percent to 100 percent of PRV was established. The readiness of the facility can then range from 25 percent to

zero. Again, for simplicity purposes, all facilities receiving a condition of inadequate received the mean percentage of 12.5.

Facilities labeled as adequate/substandard were assumed to be at the mean of the readiness ratings of 100 percent and 62.5 percent, or 81.25 percent. Facilities labeled as substandard/inadequate were assumed to be at the midpoint between 62.5 percent and 12.5 percent, or 37.5 percent.

Facilities labeled the extreme condition of adequate/inadequate were assumed to be at the mean of 100 percent and 12.5 percent, or 56.25 percent. The number of facilities in this category was less than 0.2 percent.

Again, the assumptions made to account for the readiness of a facility are totally arbitrary. The values of infrastructure readiness for an activity and its major claimant are not necessarily correct. These assumptions were required for model development.

D. INFRASTRUCTURE READINESS SCORE

1. Facility

Upon gathering all the facilities that have been constructed using funds from the Military Construction (Navy) Appropriation for 1995 from N46's database, the facility condition was gathered from the P164 (see Appendix B). The PRV value in the N46 database was multiplied by the corresponding condition average value found in Figure 19. This value represents the amount of the facility PRV being utilized effectively. It is then labeled facility readiness. The difference between this value and the PRV is assumed to be the necessary repairs required to bring the facility to 100 percent adequacy.

2. Activity

Facilities listed under each activity were then selected by using the appropriate CCN, depending on the principal mission of the activity. An activity's infrastructure readiness value was then calculated by dividing the summation of all the facility readinesses by the summation of all the PRVs (see Appendix A). This value is displayed

as a percentage. Figures 20 through 24 present each activity's infrastructure readiness value.

3. Major Claimant

The major claimant's infrastructure readiness value was calculated in the following manner. The numerator was derived from the summation of all the facility readiness values from all the activities listed under the corresponding major claimant. The denominator is the summation of all the PRVs from all the activities listed under the corresponding major claimant. The resultant fraction is then known as the major claimant's infrastructure readiness. This is expressed as a percentage.

Calculating the major claimant's infrastructure readiness value from a simple average of all the activities was considered but disregarded, since the relative infrastructure size of one activity to another would not be reflected in such an average.

The major claimant's infrastructure readiness value, as well as the facility readiness and activity's infrastructure readiness values, were calculated using Microsoft's Excel spreadsheet. The facility readiness values are displayed in Appendix A. The activity's and major claimant's readiness values are displayed in the following five figures, Figures 20 through 24.

INFRASTRUCTURE READINESS

MAJOR CLAIMANT: LANTFLT

ACTIVITY	ACTIVITY INFRASTRUCTURE SIZE	PERCENTAGE OF MAJOR CLAIMANT INFRASTRUCTURE SIZE	ACTIVITY INFRASTRUCTURE READINESS
NAVSUBASE NEW LONDON CT	\$ 329,980,356	61.44%	67.99%
TRIREFFAC KINGS BAY GA	\$ 175,963,000	32.77%	100.00%
NAVSTA PASCAGOULA MS	\$ 31,095,035	5.79%	100.00%

MAJOR CLAIMANT	INFRASTRUCTURE READINESS
LANTFLT	80.33%

Figure 20 Infrastructure Readiness (LANTFLT)

INFRASTRUCTURE READINESS

MAJOR CLAIMANT: CNET

ACTIVITY	ACTIVITY INFRASTRUCTURE SIZE	PERCENTAGE OF MAJOR CLAIMANT INFRASTRUCTURE SIZE	ACTIVITY INFRASTRUCTURE READINESS
NTC GREAT LAKES IL	\$ 191,825,054	39.97%	79.49%
NETC NEWPORT RI	\$ 204,284,744	42.57%	81.49%
NAVSCSCOL ATHENS GA	\$ 13,483,812	2.81%	79.27%
NAVTECHTRACENCRST PENSACOLA FL	\$ 70,313,785	14.65%	92.83%

MAJOR CLAIMANT	INFRASTRUCTURE READINESS
CNET	82.29%

Figure 21 Infrastructure Readiness (CNET)

INFRASTRUCTURE READINESS

MAJOR CLAIMANT: NAVSEA

ACTIVITY	ACTIVITY INFRASTRUCTURE SIZE	PERCENTAGE OF MAJOR CLAIMANT INFRASTRUCTURE SIZE	ACTIVITY INFRASTRUCTURE READINESS
NSY PUGET SND BREMERTON	\$ 495,012,523	81.20%	99.29%
NSY PORTSMOUTH NH	\$ 114,588,149	18.80%	100.00%

MAJOR CLAIMANT	INFRASTRUCTURE READINESS
NAVSEA	99.42%

Figure 22 Infrastructure Readiness (NAVSEA)

INFRASTRUCTURE READINESS

MAJOR CLAIMANT: NAVFAC

ACTIVITY	ACTIVITY INFRASTRUCTURE SIZE	PERCENTAGE OF MAJOR CLAIMANT INFRASTRUCTURE SIZE	ACTIVITY INFRASTRUCTURE READINESS
CBC PORT HUENEME CA	\$ 136,145,393	49.31%	70.72%
PWC GREAT LAKES IL	\$ 32,187,691	11.66%	99.69%
CBC GULFPORT MS	\$ 107,765,243	39.03%	96.44%

MAJOR CLAIMANT	INFRASTRUCTURE READINESS
NAVFAC	84.14%

Figure 23 Infrastructure Readiness (NAVFAC)

INFRASTRUCTURE READINESS

MAJOR CLAIMANT: PACFLT

ACTIVITY	ACTIVITY INFRASTRUCTURE SIZE	PERCENTAGE OF MAJOR CLAIMANT INFRASTRUCTURE SIZE	ACTIVITY INFRASTRUCTURE READINESS
TRIREFFAC BANGOR WA	\$ 245,275,703	65.69%	100.00%
SUBASE PEARL HARBOR HI	\$ 68,273,067	18.28%	91.40%
NAVSTA PEARL HARBOR HI	\$ 59,855,261	16.03%	92.54%

MAJOR CLAIMANT	INFRASTRUCTURE READINESS
PACFLT	97.23%

Figure 24 Infrastructure Readiness (PACFLT)

E. IMPROVING INFRASTRUCTURE READINESS

In order to illustrate how a project may affect an activity's infrastructure readiness as well as the major claimant's readiness, a proposed project was simulated as having been completed to replace an inadequate facility.

From the list in Appendix C, which is the list of proposed projects for the activities selected through the year 2003, the proposed project of a bachelor enlisted quarters at NAVSUBASE New London, CT was selected. This project was simulated as having replaced the inadequate facility of building L. Figure 25 shows the changes to both the activity's and the major claimant's infrastructure readiness. Chapter V focuses more on how simulations such as this may be incorporated into the current approval process.

Figure 25 Project Readiness Change

PROJECT READINESS CHANGE

PROJECT: BACHELOR ENLISTED QUARTERS
ESTIMATED COST: \$ 10,800,000

ACTIVITY	MAJOR CLAIMANT	INFRASTRUCTURE READINESS PRIOR		INFRASTRUCTURE READINESS AFTER	
		ACTIVITY	MAJOR CLAIMANT	ACTIVITY	MAJOR CLAIMANT
NAVSUBASE NEW LONDON CT	LANTFLT	67.99%	80.33%	69.55%	81.14%

	ACTIVITY	MAJOR CLAIMANT
READINESS TOTAL PRIOR	\$ 224,357,728	\$ 431,415,763
PRV TOTAL PRIOR	\$ 329,980,356	\$ 537,038,391
READINESS TOTAL AFTER	\$ 234,535,729	\$ 441,593,764
PRV TOTAL AFTER	\$ 337,204,366	\$ 544,262,401

V. MODEL OUTPUTS AND EVALUATION

A. MODEL OUTPUTS

This chapter focuses on the model outputs for projects funded by the Military Construction (Navy) Appropriation at the previously selected activities. It considers projects scheduled for the same fiscal year in order to show which project affects the activity's and major claimant's infrastructure readiness more (see Appendix C).

When projects are entered into the model, several assumptions are made. The first is that only one project is entered at a time. The major claimant's infrastructure readiness change is then the result of only one project, not the several being considered. This provides a better value of infrastructure readiness for comparison purposes at N445. However, entering more than one project in the model may be beneficial if different combinations of projects exist. For example, suppose that PACFLT desires three projects, but the funding available will only pay for any two of three. By entering different combinations of the three projects, the model would help assist PACFLT choose the two projects that maximize its infrastructure readiness. Once again, for purposes of this thesis, only one project is entered into the model at one time.

The second assumption made is how the projects are entered. New construction projects replace facilities that are inadequate. The inadequate facilities are assumed to be taken out of service. If inadequate facilities do not exist at the activity, new projects are added with no changes to existing facilities. Renovation projects replace facilities that are substandard.

1. Model Generation One

For fiscal year 1997, there are four substantial projects scheduled. Project one is a modernization of a bachelor enlisted quarters at NAVSTA PEARL HARBOR HI for \$19.6 Million. Project two, three, and four are new bachelor enlisted quarters at NAVSUBASE NEW LONDON CT, SUBASE PEARL HARBOR HI, and NTC GREAT LAKES IL. Project amounts are \$10.6 Million, \$30.5 Million, and \$22.9 Million,

respectively. Figure 26 displays the changes that these projects will make to each activity's and major claimant's infrastructure readiness. Remember, the change to PACFLT's infrastructure readiness is only due to the addition of one of the projects, not both.

2. Model Generation Two

For fiscal year 2000, there are three substantial projects scheduled. Project one and two are new bachelor enlisted quarters at NTC GREAT LAKES IL and at CBC PORT HUENEME CA for \$23.52 Million and \$7.7 Million, respectively. Project three is a modernization of a bachelor enlisted quarters at NAVSTA PEARL HARBOR HI for \$5.1 Million. Figure 27 exhibits the changes that awarding these projects will make to each activity's and major claimant's infrastructure readiness.

Figure 26 Model Generation One

MODEL GENERATION ONE

PROJECTS	COST	ACTIVITY
BEQ Modernization	\$19,600,000	NAVSTA PEARL
BEQ	\$10,600,000	SUBASE NL
BEQ	\$30,500,000	SUBASE HI
BEQ	\$22,900,000	NTC GREAT LAKES

ACTIVITY	MAJOR CLAIMANT	INFRASTRUCTURE	READINESS PRIOR	INFRASTRUCTURE	READINESS AFTER
		ACTIVITY	MAJOR CLAIMANT	ACTIVITY	MAJOR CLAIMANT
NAVSTA PEARL HARBOR HI	PACFLT	92.54%	97.23%	96.42%	97.80%
NAVSUBASE NEW LONDON CT	LANTFLT	67.99%	80.33%	69.55%	81.14%
SUBASE PEARL HARBOR HI	PACFLT	91.40%	97.23%	94.06%	97.44%
NTC GREAT LAKES IL	CNET	79.49%	82.29%	81.68%	83.10%

ACTIVITY	INFRASTRUCTURE IMPROVEMENT	
	ACTIVITY	MAJOR CLAIMANT
NAVSTA PEARL HARBOR HI	3.88%	0.57%
NAVSUBASE NEW LONDON CT	1.56%	0.81%
SUBASE PEARL HARBOR HI	2.66%	0.21%
NTC GREAT LAKES IL	2.19%	0.81%

RANKING OF PROJECTS FROM MODEL
1. NTC GREAT LAKES
2. NAVSUBASE NEW LONDON CT
3. NAVSTA PEARL
4. SUBASE PEARL

MODEL GENERATION TWO

PROJECTS	COST	ACTIVITY
BEQ	\$23,520,000	NTC GREAT LAKES
BEQ	\$7,700,000	CBC PORT HUENEME
BEQ Modernization	\$5,100,000	NAVSTA PEARL

ACTIVITY	MAJOR CLAIMANT	INFRASTRUCTURE	READINESS PRIOR	INFRASTRUCTURE	READINESS AFTER
		ACTIVITY	MAJOR CLAIMANT	ACTIVITY	MAJOR CLAIMANT
NTC GREAT LAKES IL	CNET	79.49%	82.29%	81.73%	83.12%
CBC PORT HUENEME CA	NAVFAC	70.72%	84.14%	73.35%	85.21%
NAVSTA PEARL HARBOR HI	PACFLT	92.54%	97.23%	94.45%	97.52%

ACTIVITY	INFRASTRUCTURE	IMPROVEMENT
	ACTIVITY	MAJOR CLAIMANT
NTC GREAT LAKES IL	2.24%	0.83%
CBC PORT HUENEME CA	2.63%	1.07%
NAVSTA PEARL HARBOR HI	1.91%	0.29%

RANKING OF PROJECTS FROM MODEL
1. CBC PORT HUENEME CA
2. NTC GREAT LAKES IL
3. NAVSTA PEARL HARBOR HI

Figure 27 Model Generation Two

B. EVALUATION OF RESULTS

1. Model One

The output of the model places the BEQ project at NTC GREAT LAKES at the top of the list because the project causes the greatest improvement in both the activity's and the major claimant's infrastructure readiness. The second ranked project is judged similarly. The BEQ project at SUBASE PEARL was placed at the bottom of the list since it does not affect the major claimant's calculation of infrastructure readiness as much as the BEQ project at NAVSTA PEARL. The ranking is somewhat subjective, giving higher priority to the major claimant's readiness change than to that of the activity's change, unless it is felt the activity's change is quite substantial.

2. Model Two

The output of model two ranks the projects the same way as model one. In this model simulation, the major claimant's and the activity's readiness change rankings were the same. This will not always be the case, such as in model one output. But, it does make the ranking process much easier. If any of the activity's infrastructure readiness improvements had been considered substantial, a subjective decision would have been required.

C. MODEL INCORPORATION

By simultaneously running this model in conjunction with the current approval process, it allows N445 to check that the projects being submitted and eventually approved are indeed the appropriate projects to consider. When a project request is not rated highly by this model, N445 may then question the major claimant as to why this project is being requested. What this model is designed to do is stimulate questions so that projects will be awarded where they will do the most good. Everyone's definition of good is different, but, hopefully, this helps assure that every dollar the Navy ultimately spends is being utilized to the fullest extent.

This model is just one attempt at trying to improve the degrading infrastructure system Navy wide. Naval Facilities Engineering Command and the CNO are relying heavily upon every activity's commanding officer to submit requests for projects that will improve both their infrastructure readiness and their ability to perform their mission. As evident from Chapter II, the CNO cannot afford to waste any money in the infrastructure system as funds continue to become smaller and smaller.

VI. FINDINGS AND RECOMMENDATIONS

A. FINDINGS

A brief listing and description of the findings are necessary before recommendations can be made.

1. A database of the cost estimates necessary to repair a facility in order to make it adequate does not exist at the Naval Facilities Engineering Command level.
2. The cost estimates that are assigned to each facility during the Annual Inspection Survey are routinely over or under stated, largely because the surveys are performed by different people, with varying degrees of experience, at different activities.
3. The rating scale of scoring a facility adequate, substandard, and inadequate is not very specific. No indication is made in the P164 as to where a facility is on the scale. For example, is the facility barely substandard or on the verge of becoming inadequate? This is not indicated.
4. The FACSO database does not contain a facility's condition.
5. No listing of facilities that an activity deems mission essential is available.
6. Of the nearly 1000 facilities reviewed, two did not cross reference from the P164 to the FACSO database. As a result of this lack of information, neither facility was included in the model.

B. RECOMMENDATIONS

The following recommendations are provided in order to improve the accuracy of the model's prediction of infrastructure readiness.

1. By including the cost estimates in a database accessible by Naval Facilities Engineering Command, they could be substituted for the arbitrary percentages used to illustrate the model in Chapter IV. This would increase the accuracy of the model greatly since the broad groupings are eliminated.

2. The second finding could be resolved through the creation of an Annual Inspection Survey (AIS) Team whose sole purpose is to travel from activity to activity and perform the AIS. By having many people do the surveys, no uniform standard exists. By assembling personnel experienced in cost estimation to form the AIS Team, a consistent standard will result, thus allowing future models to be much more accurate in judging an activity's infrastructure readiness.
3. If recommendation one is followed, the current rating scale could be abandoned. If not, then the rating scale needs to be expanded to show how substandard a facility is rather than just listing it as such. Once again, this would improve the model's accuracy.
4. By including the facility's condition in the FACSO database, the tedious job of cross referencing to the P164 would no longer be required.
5. By having each activity list all its mission essential facilities, the selection of facilities to include in the model becomes much, much easier and more accurate.
6. A review of both the P164 and FACSO database is recommended to ensure that additional facilities are not missing.

Expansion of the model to facilities purchased or constructed using other appropriations than that of the Military Construction (Navy) Appropriation would also make this model or similar models much more accurate. By also including items within each facility (e.g., furnishings in a building), future models would increase their level of accuracy even further.

C. CONCLUSION

Whenever a particular problem can be viewed in new ways, such as by the model developed here, a solution may be found faster. Such is the case with the degradation of the Navy's infrastructure system. By devoting more time and effort to solving this

problem now, the less the Navy will have to rely on increasing defense spending in the future.

APPENDIX A

READINESS CALCULATIONS

GROTON

95 STRUCTU LANTFLT	N00129	NAVSUBA 200680	A	444	GROUND LEVEL POTABLE WATER STO	1967	500,000 GA	\$	223,695	\$	223,695
95 STRUCTU LANTFLT	N00129	NAVSUBA 200720	A	452	ELEVATED POTABLE WATER STORAGE	1974	200,000 GA	\$	189,075	\$	189,075
95 STRUCTU LANTFLT	N00129	NAVSUBA 200728	S	PIER31	GENERAL PURPOSE/BERTHING PIER	1973	720 FB	\$	1,663,040	\$	1,039,400
95 STRUCTU LANTFLT	N00129	NAVSUBA 200773	A	PIER32	GENERAL PURPOSE/BERTHING PIER	1978	840 FB	\$	2,671,039	\$	2,671,039
95 STRUCTU LANTFLT	N00129	NAVSUBA 200786	A	480	ELEVATED POTABLE WATER STORAGE	1980	750,000 GA	\$	781,487	\$	781,487
95 STRUCTU LANTFLT	N00129	NAVSUBA 200800	A	PIER33	GENERAL PURPOSE/BERTHING PIER	1981	900 FB	\$	2,791,871	\$	2,791,871
95 STRUCTU LANTFLT	N00129	NAVSUBA 200892	A	C571	GENERAL PURPOSE/BERTHING WHARF	1986	226 FB	\$	839,002	\$	839,002
95 UTILITIES LANTFLT	N00129	NAVSUBA 200038	AS		ELECTRICAL DISTRIBUTION LINES	1948	510,409 LF	\$	32,538,616	\$	26,437,626
95 UTILITIES LANTFLT	N00129	NAVSUBA 200088	A		STREET LIGHTING	1951	7,650 LF	\$	374,533	\$	374,533
95 UTILITIES LANTFLT	N00129	NAVSUBA 200102	A	75	SEWAGE/INDUSTRIAL WASTE PUMPIN	1942	950 GM	\$	639,894	\$	639,894
95 UTILITIES LANTFLT	N00129	NAVSUBA 200299	AI		STEAM LINES FROM LARGE PLANT	1924	182,453 LF	\$	31,517,982	\$	17,728,865
95 UTILITIES LANTFLT	N00129	NAVSUBA 200301	A		SANITARY SEWER	1947	66,965 LF	\$	6,617,383	\$	6,617,383
95 UTILITIES LANTFLT	N00129	NAVSUBA 200304	A		WATER DISTRIBUTION LINE, POTAB	1947	232,282 LF	\$	10,470,267	\$	10,470,267
95 UTILITIES LANTFLT	N00129	NAVSUBA 200764	A	464	SUBSTATION MORE THAN 499KV	1978	3,750 KV	\$	175,335	\$	175,335
95 UTILITIES LANTFLT	N00129	NAVSUBA 200803	A		PUMPING STATIONS - POTABLE	1974	2,000 GM	\$	47,415	\$	47,415
95 UTILITIES LANTFLT	N00129	NAVSUBA 200804	A		PUMPING STATIONS - POTABLE	1980	100 GM	\$	98,365	\$	98,365
95 UTILITIES LANTFLT	N00129	NAVSUBA 200806	A		RUNOFF OIL/WATER SEPARATOR	1981	58 KG	\$	37,088	\$	37,088
95 UTILITIES LANTFLT	N00129	NAVSUBA 200807	A		PUMPING STATIONS - POTABLE	1980	350 GM	\$	75,056	\$	75,056
95 UTILITIES LANTFLT	N00129	NAVSUBA 200808	A		TRANSFORMER STATION LESS THAN	1981	150 KV	\$	4,046	\$	4,046
95 UTILITIES LANTFLT	N00129	NAVSUBA 200809	A		TRANSFORMER STATION LESS THAN	1981	375 KV	\$	10,113	\$	10,113
95 UTILITIES LANTFLT	N00129	NAVSUBA 200810	A		TRANSFORMER STATION LESS THAN	1981	8 KV	\$	202	\$	202
95 UTILITIES LANTFLT	N00129	NAVSUBA 200811	A		TRANSFORMER STATION LESS THAN	1981	801 KV	\$	21,602	\$	21,602
95 UTILITIES LANTFLT	N00129	NAVSUBA 200812	A		TRANSFORMER STATION LESS THAN	1981	150 KV	\$	4,046	\$	4,046
95 UTILITIES LANTFLT	N00129	NAVSUBA 200813	A		TRANSFORMER STATION LESS THAN	1981	225 KV	\$	6,068	\$	6,068
95 UTILITIES LANTFLT	N00129	NAVSUBA 200814	A		TRANSFORMER STATION LESS THAN	1981	1,100 KV	\$	29,665	\$	29,665
95 UTILITIES LANTFLT	N00129	NAVSUBA 200815	A		TRANSFORMER STATION LESS THAN	1981	263 KV	\$	5,045	\$	5,045
95 UTILITIES LANTFLT	N00129	NAVSUBA 200816	A		TRANSFORMER STATION LESS THAN	1981	50 KV	\$	1,349	\$	1,349
95 UTILITIES LANTFLT	N00129	NAVSUBA 200817	A		TRANSFORMER STATION LESS THAN	1981	300 KV	\$	8,090	\$	8,090
95 UTILITIES LANTFLT	N00129	NAVSUBA 200818	A		TRANSFORMER STATION LESS THAN	1981	242 KV	\$	6,527	\$	6,527
95 UTILITIES LANTFLT	N00129	NAVSUBA 200819	A		TRANSFORMER STATION LESS THAN	1981	175 KV	\$	4,719	\$	4,719
95 UTILITIES LANTFLT	N00129	NAVSUBA 200820	A		TRANSFORMER STATION LESS THAN	1981	475 KV	\$	17,400	\$	17,400
95 UTILITIES LANTFLT	N00129	NAVSUBA 200821	A		SUBSTATION MORE THAN 499KV	1981	750 KV	\$	20,227	\$	20,227
95 UTILITIES LANTFLT	N00129	NAVSUBA 200822	A		TRANSFORMER STATION LESS THAN	1981	125 KV	\$	3,371	\$	3,371
95 UTILITIES LANTFLT	N00129	NAVSUBA 200823	A		TRANSFORMER STATION LESS THAN	1981	675 KV	\$	18,203	\$	18,203
95 UTILITIES LANTFLT	N00129	NAVSUBA 200824	A		TRANSFORMER STATION LESS THAN	1981	300 KV	\$	4,046	\$	4,046
95 UTILITIES LANTFLT	N00129	NAVSUBA 200826	A		TRANSFORMER STATION LESS THAN	1981	150 KV	\$	4,046	\$	4,046
95 UTILITIES LANTFLT	N00129	NAVSUBA 200827	A		TRANSFORMER STATION LESS THAN	1981	10 KV	\$	270	\$	270
95 UTILITIES LANTFLT	N00129	NAVSUBA 200828	A		TRANSFORMER STATION LESS THAN	1981	300 KV	\$	8,090	\$	8,090
95 UTILITIES LANTFLT	N00129	NAVSUBA 200829	A		SWITCHING STATION FOR SECTIONA	1981	14 KV	\$	44,115	\$	44,115
95 UTILITIES LANTFLT	N00129	NAVSUBA 200832	A		SEWAGE/INDUSTRIAL WASTE PUMPIN	1978	400 GM	\$	73,419	\$	73,419
95 UTILITIES LANTFLT	N00129	NAVSUBA 200833	A		STAND-BY GENERATOR PLANT	1978	30 KW	\$	22,716	\$	22,716
95 UTILITIES LANTFLT	N00129	NAVSUBA 200834	A		STAND-BY GENERATOR PLANT	1978	12 KW	\$	49,622	\$	49,622
95 UTILITIES LANTFLT	N00129	NAVSUBA 200837	A		SUBSTATION MORE THAN 499KV	1978	44,800 KV	\$	53,670	\$	53,670
95 UTILITIES LANTFLT	N00129	NAVSUBA 200838	A		SWITCHING STATION FOR SECTIONA	1978	14 KV	\$	302,251	\$	302,251
								Totals=	\$ 329,980,356	\$ 224,357,728	

ACTIVITY INFRASTRUCTURE READINESS= 87.99%

GROTON

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING: LANTFLT	N00129	NAVSUBA	200109	A	128		WATER DISTRIBUTION BUILDING/ S	1942	176 SF		\$ 99,143	\$ 99,143
95	BUILDING: LANTFLT	N00129	NAVSUBA	200136	I	A86		HAZARDOUS WASTE STORAGE AND TR	1944	672 SF		\$ 67,086	\$ 8,386
95	BUILDING: LANTFLT	N00129	NAVSUBA	200163	A	79		WATERFRONT OPERATIONS BUILDING	1938	3,441 SF		\$ 418,123	\$ 418,123
95	BUILDING: LANTFLT	N00129	NAVSUBA	200169	S	85		WATERFRONT OPERATIONS BUILDING	1939	8,866 SF		\$ 2,444,646	\$ 1,527,904
95	BUILDING: LANTFLT	N00129	NAVSUBA	200229	S	161		CLASS A STUDENT BARRACKS	1944	22,638 SF		\$ 3,015,925	\$ 1,884,953
95	BUILDING: LANTFLT	N00129	NAVSUBA	200240	A	173		WATERFRONT OPERATIONS BUILDING	1947	4,374 SF		\$ 830,481	\$ 830,481
95	BUILDING: LANTFLT	N00129	NAVSUBA	200241	A	174		SHORE INTERMEDIATE MAINTENANCE	1949	6,660 SF		\$ 1,185,735	\$ 1,185,735
95	BUILDING: LANTFLT	N00129	NAVSUBA	200258	S	411		TROOP HOUSING STORAGE (READY I	1918	14,924 SF		\$ 1,447,751	\$ 904,844
95	BUILDING: LANTFLT	N00129	NAVSUBA	200271	I	L		UEPH E-1 THRU E-4	1942	28,122 SF		\$ 3,375,990	\$ 421,999
95	BUILDING: LANTFLT	N00129	NAVSUBA	200346	A	80		ADMINISTRATIVE OFFICE	1938	9,641 SF		\$ 1,397,645	\$ 1,397,645
95	BUILDING: LANTFLT	N00129	NAVSUBA	200358	A	410		TROOP HOUSING STORAGE (READY I	1918	8,000 SF		\$ 822,183	\$ 822,183
95	BUILDING: LANTFLT	N00129	NAVSUBA	200463	I	A87		HAZARDOUS WASTE STORAGE AND TR	1944	672 SF		\$ 67,086	\$ 8,386
95	BUILDING: LANTFLT	N00129	NAVSUBA	200491	A	318		STEAM/HEAT BUILDING/SHELTER	1953	192 SF		\$ 115,442	\$ 115,442
95	BUILDING: LANTFLT	N00129	NAVSUBA	200557	A	328		ELECTRIC DISTRIBUTION BUILDING	1942	120 SF		\$ 4,867	\$ 4,867
95	BUILDING: LANTFLT	N00129	NAVSUBA	200604	A	357		WATERFRONT OPERATIONS BUILDING	1942	1,097 SF		\$ 126,079	\$ 126,079
95	BUILDING: LANTFLT	N00129	NAVSUBA	200606	S	429		CLASS A STUDENT BARRACKS	1961	62,239 SF		\$ 8,281,880	\$ 5,176,175
95	BUILDING: LANTFLT	N00129	NAVSUBA	200607	S	430		CLASS A STUDENT BARRACKS	1961	62,238 SF		\$ 8,291,595	\$ 5,182,247
95	BUILDING: LANTFLT	N00129	NAVSUBA	200663	S	434		UEPH E-1 THRU E-4	1965	66,363 SF		\$ 7,966,745	\$ 4,979,216
95	BUILDING: LANTFLT	N00129	NAVSUBA	200664	S	435		UEPH E-1 THRU E-4	1965	66,363 SF		\$ 7,966,745	\$ 4,979,216
95	BUILDING: LANTFLT	N00129	NAVSUBA	200708	S	446		ENLISTED DINING FACILITY (DETA	1969	27,440 SF		\$ 6,668,579	\$ 4,167,862
95	BUILDING: LANTFLT	N00129	NAVSUBA	200709	S	447		UEPH E-7 THRU E-9	1969	53,625 SF		\$ 6,591,064	\$ 4,119,415
95	BUILDING: LANTFLT	N00129	NAVSUBA	200721	A	453		WATER DISTRIBUTION BUILDING/ S	1974	672 SF		\$ 58,892	\$ 58,892
95	BUILDING: LANTFLT	N00129	NAVSUBA	200759	S	455		UEPH E-1 THRU E-4	1978	71,874 SF		\$ 8,628,330	\$ 5,392,706
95	BUILDING: LANTFLT	N00129	NAVSUBA	200762	A	462		POLICE STATION	1976	22,755 SF		\$ 3,156,869	\$ 3,156,869
95	BUILDING: LANTFLT	N00129	NAVSUBA	200763	A	463		SWITCHING/SUBSTATION BUILDING/	1978	1,470 SF		\$ 176,236	\$ 176,236
95	BUILDING: LANTFLT	N00129	NAVSUBA	200766	A	466		STEAM/HEAT BUILDING/SHELTER	1978	210 SF		\$ 99,055	\$ 99,055
95	BUILDING: LANTFLT	N00129	NAVSUBA	200787	A	481		WATER DISTRIBUTION BUILDING/ S	1980	540 SF		\$ 152,351	\$ 152,351
95	BUILDING: LANTFLT	N00129	NAVSUBA	200789	A	483		WATER DISTRIBUTION BUILDING/ S	1980	504 SF		\$ 171,835	\$ 171,835
95	BUILDING: LANTFLT	N00129	NAVSUBA	200854	S	488		UEPH E-1 THRU E-4	1982	118,344 SF		\$ 14,206,960	\$ 8,879,350
95	BUILDING: LANTFLT	N00129	NAVSUBA	200859	S	29		HEATING PLANT BUILDING	1918	49,685 SF		\$ 99,781,272	\$ 62,363,295
95	BUILDING: LANTFLT	N00129	NAVSUBA	200866	S	492		UEPH E-1 THRU E-4	1984	152,477 SF		\$ 18,304,559	\$ 11,440,349
95	BUILDING: LANTFLT	N00129	NAVSUBA	200912	A	524		APPLIED INSTRUCTION BUILDING	1990	15,730 SF		\$ 2,083,263	\$ 2,083,263
95	BUILDING: LANTFLT	N00129	NAVSUBA	200916	A	525		STEAM/HEAT BUILDING/SHELTER	1987	70 SF		\$ 10,234	\$ 10,234
95	BUILDING: LANTFLT	N00129	NAVSUBA	200924	A	529		FIRE PROECTION VALVE HOUSE	1991	546 SF		\$ 55,923	\$ 55,923
95	STRUCTU LANTFLT	N00129	NAVSUBA	200001	AS	PIER1		FUELING PIER	1943	800 FB		\$ 4,559,160	\$ 3,704,318
95	STRUCTU LANTFLT	N00129	NAVSUBA	200002	S	PIER2		GENERAL PURPOSE/BERTHING PIER	1943	720 FB		\$ 1,971,481	\$ 1,232,176
95	STRUCTU LANTFLT	N00129	NAVSUBA	200006	S	PIER6		GENERAL PURPOSE/BERTHING PIER	1943	720 FB		\$ 1,891,986	\$ 1,182,491
95	STRUCTU LANTFLT	N00129	NAVSUBA	200008	A	PIER8		GENERAL PURPOSE/BERTHING PIER	1986	900 FB		\$ 3,179,808	\$ 3,179,808
95	STRUCTU LANTFLT	N00129	NAVSUBA	200010	S	PIER10		GENERAL PURPOSE/BERTHING PIER	1959	904 FB		\$ 2,213,146	\$ 1,383,216
95	STRUCTU LANTFLT	N00129	NAVSUBA	200012	S	PIER12		GENERAL PURPOSE/BERTHING PIER	1960	904 FB		\$ 2,278,332	\$ 1,423,958
95	STRUCTU LANTFLT	N00129	NAVSUBA	200013	SI	PIER13		GENERAL PURPOSE/BERTHING PIER	1960	904 FB		\$ 2,213,146	\$ 829,930
95	STRUCTU LANTFLT	N00129	NAVSUBA	200103	A	99		GROUND LEVEL POTABLE WATER STO	1943	360,000 GA		\$ 281,183	\$ 281,183
95	STRUCTU LANTFLT	N00129	NAVSUBA	200307	S	PIER15		REPAIR PIER	1968	1,123 FB		\$ 5,311,268	\$ 3,319,543
95	STRUCTU LANTFLT	N00129	NAVSUBA	200344	S	PIER17		REPAIR PIER	1947	850 FB		\$ 5,536,216	\$ 3,460,135

KINGS BAY

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING	LANTFLT	N44466	TRIREFFA	204024	A	4024	HAZARDOUS WASTE STORAGE AND TR	1990	1,800	SF	\$ 114,351	\$ 114,351
95	BUILDING	LANTFLT	N44466	TRIREFFA	204030	A	4030	ADMINISTRATIVE OFFICE	1986	67,000	SF	\$ 7,454,764	\$ 7,454,764
95	BUILDING	LANTFLT	N44466	TRIREFFA	205058	A	5058	HAZARDOUS WASTE STORAGE AND TR	1990	2,280	SF	\$ 147,410	\$ 147,410
95	BUILDING	LANTFLT	N44466	TRIREFFA	205061	A	5061	MAINTENANCE - SHIPS/SPARES STO	1987	9,623	SF	\$ 1,503,301	\$ 1,503,301
95	BUILDING	LANTFLT	N44466	TRIREFFA	205066	A	5066	WEAPONS SHOP - (36) (L)	1988	43,810	SF	\$ 4,688,026	\$ 4,688,026
95	BUILDING	LANTFLT	N44466	TRIREFFA	205082	A	5082	ORDNANCE OPERATIONS BUILDING	1989	4,399	SF	\$ 461,815	\$ 461,815
95	BUILDING	LANTFLT	N44466	TRIREFFA	205084	A	5084	ORDNANCE OPERATIONS BUILDING	1988	6,910	SF	\$ 715,558	\$ 715,558
95	BUILDING	LANTFLT	N44466	TRIREFFA	205092	A	5092	MAINTENANCE - SHIPS/SPARES STO	1989	8,719	SF	\$ 1,440,426	\$ 1,440,426
95	BUILDING	LANTFLT	N44466	TRIREFFA	205116	A	5116	MAINTENANCE - SHIPS/SPARES STO	1990	8,720	SF	\$ 1,440,495	\$ 1,440,495
95	BUILDING	LANTFLT	N44466	TRIREFFA	205147	A	5147	SWITCHING/SUBSTATION BUILDING/	1990	4,686	SF	\$ 214,771	\$ 214,771
95	BUILDING	LANTFLT	N44466	TRIREFFA	205148	A	5148	REFRIGERATION/AIR CONDITIONING	1990	1,735	SF	\$ 176,239	\$ 176,239
95	BUILDING	LANTFLT	N44466	TRIREFFA	205149	A	5149	SWITCHING/SUBSTATION BUILDING/	1990	6,460	SF	\$ 232,458	\$ 232,458
95	BUILDING	LANTFLT	N44466	TRIREFFA	205178	A	5178	WATERFRONT OPERATIONS BUILDING	1992	144	SF	\$ 13,195	\$ 13,195
95	BUILDING	LANTFLT	N44466	TRIREFFA	205179	A	5179	WATERFRONT OPERATIONS BUILDING	1992	600	SF	\$ 54,979	\$ 54,979
95	BUILDING	LANTFLT	N44466	TRIREFFA	205180	A	5180	DEPERMING BUILDING	1992	8,236	SF	\$ 1,172,938	\$ 1,172,938
95	BUILDING	LANTFLT	N44466	TRIREFFA	205181	A	5181	WATERFRONT OPERATIONS BUILDING	1992	483	SF	\$ 44,258	\$ 44,258
95	STRUCTU	LANTFLT	N44466	TRIREFFA	205044	A	5044	DRYDOCK	1990	70,000	SF	\$ 56,646,240	\$ 56,646,240
95	STRUCTU	LANTFLT	N44466	TRIREFFA	205909	A	5909	REPAIR WHARF	1987	864	FB	\$ 35,568,851	\$ 35,568,851
95	STRUCTU	LANTFLT	N44466	TRIREFFA	205910	A	5910	REPAIR WHARF	1989	720	FB	\$ 25,778,223	\$ 25,778,223
95	STRUCTU	LANTFLT	N44466	TRIREFFA	205916	A	5916	REPAIR WHARF	1990	720	FB	\$ 29,127,936	\$ 29,127,936
95	STRUCTU	LANTFLT	N44466	TRIREFFA	205980	A	5980	DEPERMING PIER *SEE 159-30	1992	700	FB	\$ 4,565,418	\$ 4,565,418
95	STRUCTU	LANTFLT	N44466	TRIREFFA	205996	A	5996	GENERAL PURPOSE/BERTHING WHARF	1990	430	FB	\$ 3,259,352	\$ 3,259,352
95	STRUCTU	LANTFLT	N44466	TRIREFFA	205997	A	5997	GENERAL PURPOSE/BERTHING WHARF	1990	343	FB	\$ 44,411	\$ 44,411
95	UTILITIES	LANTFLT	N44466	TRIREFFA	205183	A	7168	AIR CONDITIONING PLANT, 25 TO	1989	65	TN	\$ 41,479	\$ 41,479
95	UTILITIES	LANTFLT	N44466	TRIREFFA	205981	A	7959	STAND-BY GENERATOR PLANT	1987	160	KW	\$ 308,034	\$ 308,034
95	UTILITIES	LANTFLT	N44466	TRIREFFA	205983	A	7165	AC CHILLED WATER TRANS/DIST SY	1989	265	LF	\$ 13,788	\$ 13,788
95	UTILITIES	LANTFLT	N44466	TRIREFFA	205989	A	7166	AIR CONDITIONING PLANT OVER 10	1988	630	TN	\$ 374,571	\$ 374,571
95	UTILITIES	LANTFLT	N44466	TRIREFFA	205990	A	7167	AC CHILLED WATER TRANS/DIST SY	1988	3,659	LF	\$ 359,713	\$ 359,713
Totals=												\$ 175,963,000	\$ 175,963,000

ACTIVITY INFRASTRUCTURE READINESS= 100.00%

PASCAGULA

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING	LANTFLT	N68890	NAVSTA F 200015	A	15		WATER DISTRIBUTION BUILDING/ S	1991	200 SF		\$ 125,824	\$ 125,824
95	BUILDING	LANTFLT	N68890	NAVSTA F 200059	A	59		ENLISTED DINING FACILITY (DETA	1992	5,283 SF		\$ 862,948	\$ 862,948
95	BUILDING	LANTFLT	N68890	NAVSTA F 200061	A	61		UEPH E-5 AND E-6	1993	19,112 SF		\$ 1,544,825	\$ 1,544,825
95	BUILDING	LANTFLT	N68890	NAVSTA F 200063	A	63		TROOP HOUSING - OTHER DETACHED	1993	3,885 SF		\$ 293,936	\$ 293,936
95	BUILDING	LANTFLT	N68890	NAVSTA F 200065	A	65		UEPH E-1 THRU E-4	1993	17,780 SF		\$ 1,434,632	\$ 1,434,632
95	BUILDING	LANTFLT	N68890	NAVSTA F 200083	A	83		WATER DISTRIBUTION BUILDING/ S	1991	200 SF		\$ 149,934	\$ 149,934
95	BUILDING	LANTFLT	N68890	NAVSTA F 200100	A	100		HAZARDOUS WASTE STORAGE AND TR	1991	2,400 SF		\$ 247,426	\$ 247,426
95	BUILDING	LANTFLT	N68890	NAVSTA F 200102	A	102		HAZARDOUS WASTE STORAGE AND TR	1991	200 SF		\$ 24,038	\$ 24,038
95	BUILDING	LANTFLT	N68890	NAVSTA F 200110	A	110		WATERFRONT OPERATIONS BUILDING	1991	5,170 SF		\$ 422,244	\$ 422,244
95	BUILDING	LANTFLT	N68890	NAVSTA F 200115	A	115		SWITCHING/SUBSTATION BUILDING/	1991	1,000 SF		\$ 503,734	\$ 503,734
95	STRUCTU	LANTFLT	N68890	NAVSTA F 200013	A	13		ELEVATED POTABLE WATER STORAGE	1991	750,000 GA		\$ 2,080,907	\$ 2,080,907
95	STRUCTU	LANTFLT	N68890	NAVSTA F 200091	A	91		SMALL ARMS/PYROTECHNICS MAGAZI	1993	660 SF		\$ 95,468	\$ 95,468
95	STRUCTU	LANTFLT	N68890	NAVSTA F 200093	A	93		HIGH EXPLOSIVE MAGAZINE	1993	5,472 SF		\$ 839,974	\$ 839,974
95	STRUCTU	LANTFLT	N68890	NAVSTA F 200097	A	97		HIGH EXPLOSIVE MAGAZINE	1993	5,472 SF		\$ 839,974	\$ 839,974
95	STRUCTU	LANTFLT	N68890	NAVSTA F 200109	A	109		GENERAL PURPOSE/BERTHING PIER	1991	1,240 FB		\$ 6,458,763	\$ 6,458,763
95	STRUCTU	LANTFLT	N68890	NAVSTA F 200117	A	117		QUAYWALLS	1991	1,160 LF		\$ 5,233,502	\$ 5,233,502
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200111	A	111		RUNOFF OIL/WATER SEPARATOR	1991	288 KG		\$ 477,481	\$ 477,481
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200121	A	121		SWITCHING STATION FOR SECTIONA	1991	15 KV		\$ 1,400,525	\$ 1,400,525
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200130	A		SEWER	SANITARY SEWER	1991	15,696 LF		\$ 906,241	\$ 906,241
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200131	A		GASMAIN	GAS MAINS	1991	13,834 LF		\$ 492,933	\$ 492,933
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200132	A		ELECDIS	ELECTRICAL DISTRIBUTION LINES	1991	39,227 LF		\$ 1,388,680	\$ 1,388,680
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200133	A			SEWAGE/INDUSTRIAL WASTE PUMPIN	1991	500 GM		\$ 123,069	\$ 123,069
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200134	A			SEWAGE/INDUSTRIAL WASTE PUMPIN	1991	500 GM		\$ 123,069	\$ 123,069
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200135	A		ELECVT1	SWITCHING STATION FOR SECTIONA	1991	12,000 KV		\$ 883,772	\$ 883,772
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200136	A		ELECVT2	SWITCHING STATION FOR SECTIONA	1991	12,000 KV		\$ 883,772	\$ 883,772
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200142	A		WTRWL1	WELLS - POTABLE WATER	1991	360 KG		\$ 379,671	\$ 379,671
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200143	A		WTRWL2	WELLS - POTABLE WATER	1991	360 KG		\$ 398,483	\$ 398,483
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200148	A		WATERLN	WATER DISTRIBUTION LINE, POTAB	1991	29,685 LF		\$ 2,169,458	\$ 2,169,458
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200160	A			SUBSTATION MORE THAN 499KV	1991	1,000 KV		\$ 33,076	\$ 33,076
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200161	A			TRANSFORMER STATION LESS THAN	1991	225 KV		\$ 15,375	\$ 15,375
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200162	A			TRANSFORMER STATION LESS THAN	1991	75 KV		\$ 7,967	\$ 7,967
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200163	A			TRANSFORMER STATION LESS THAN	1991	75 KV		\$ 8,680	\$ 8,680
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200164	A			TRANSFORMER STATION LESS THAN	1991	75 KV		\$ 8,251	\$ 8,251
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200165	A			TRANSFORMER STATION LESS THAN	1991	20 KV		\$ 2,403	\$ 2,403
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200166	A			TRANSFORMER STATION LESS THAN	1991	75 KV		\$ 9,732	\$ 9,732
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200170	A			TRANSFORMER STATION LESS THAN	1992	150 KV		\$ 24,138	\$ 24,138
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200171	A			TRANSFORMER STATION LESS THAN	1992	113 KV		\$ 18,645	\$ 18,645
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200172	A			TRANSFORMER STATION LESS THAN	1992	113 KV		\$ 12,748	\$ 12,748
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200173	A			TRANSFORMER STATION LESS THAN	1992	75 KV		\$ 8,982	\$ 8,982
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200176	A			STREET LIGHTING	1992	4,353 LF		\$ 118,521	\$ 118,521
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200178	A			TRANSFORMER STATION LESS THAN	1993	150 KV		\$ 13,089	\$ 13,089
95	UTILITIES	LANTFLT	N68890	NAVSTA F 200179	A			TRANSFORMER STATION LESS THAN	1993	300 KV		\$ 28,147	\$ 28,147
Totals=												\$ 31,095,035	\$ 31,095,035

ACTIVITY INFRASTRUCTURE READINESS= 100.00%

NTC GREAT

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING: CNET	N00210	NTC GRE/ 203124	S	331			CLASS A STUDENT BARRACKS	1966	63,269 SF		\$ 8,221,680	\$ 5,138,550
95	BUILDING: CNET	N00210	NTC GRE/ 203125	S	332			CLASS A STUDENT BARRACKS	1966	63,269 SF		\$ 8,221,680	\$ 5,138,550
95	BUILDING: CNET	N00210	NTC GRE/ 203172	A	1016			UEPH E-1 THRU E-4	1966	32,000 SF		\$ 3,747,072	\$ 3,747,072
95	BUILDING: CNET	N00210	NTC GRE/ 203176	S	333			CLASS A STUDENT BARRACKS	1966	63,269 SF		\$ 8,221,680	\$ 5,138,550
95	BUILDING: CNET	N00210	NTC GRE/ 203177	S	334			CLASS A STUDENT BARRACKS	1966	63,269 SF		\$ 8,221,680	\$ 5,138,550
95	BUILDING: CNET	N00210	NTC GRE/ 203212	S	531			CLASS A STUDENT BARRACKS	1968	67,071 SF		\$ 8,715,742	\$ 5,447,339
95	BUILDING: CNET	N00210	NTC GRE/ 203213	S	532			CLASS A STUDENT BARRACKS	1968	67,071 SF		\$ 8,715,742	\$ 5,447,339
95	BUILDING: CNET	N00210	NTC GRE/ 203214	S	534			CLASS A STUDENT BARRACKS	1968	67,071 SF		\$ 8,715,742	\$ 5,447,339
95	BUILDING: CNET	N00210	NTC GRE/ 203217	A	535			ENLISTED DINING FACILITY (DETA	1968	71,320 SF		\$ 16,906,263	\$ 16,906,263
95	BUILDING: CNET	N00210	NTC GRE/ 203218	S	177			UEPH E-1 THRU E-4	1968	47,202 SF		\$ 5,618,797	\$ 3,511,748
95	BUILDING: CNET	N00210	NTC GRE/ 203219	S	178			UEPH E-1 THRU E-4	1968	47,202 SF		\$ 5,527,165	\$ 3,454,478
95	BUILDING: CNET	N00210	NTC GRE/ 203220	S	179			UEPH E-1 THRU E-4	1969	34,498 SF		\$ 4,039,578	\$ 2,524,736
95	BUILDING: CNET	N00210	NTC GRE/ 203223	A	533			CLASS A STUDENT BARRACKS	1969	67,071 SF		\$ 8,715,742	\$ 8,715,742
95	BUILDING: CNET	N00210	NTC GRE/ 203233	S	631			CLASS A STUDENT BARRACKS	1971	51,483 SF		\$ 6,690,113	\$ 4,181,321
95	BUILDING: CNET	N00210	NTC GRE/ 203252	A	430			UEPH E-5 AND E-6	1973	29,415 SF		\$ 3,444,379	\$ 3,444,379
95	BUILDING: CNET	N00210	NTC GRE/ 203253	A	431			UEPH E-1 THRU E-4	1973	24,420 SF		\$ 2,859,484	\$ 2,859,484
95	BUILDING: CNET	N00210	NTC GRE/ 203254	A	432			UEPH E-5 AND E-6	1973	24,420 SF		\$ 2,859,484	\$ 2,859,484
95	BUILDING: CNET	N00210	NTC GRE/ 203262	A	913			UEPH E-5 AND E-6	1975	16,280 SF		\$ 1,910,681	\$ 1,910,681
95	BUILDING: CNET	N00210	NTC GRE/ 203267	A	433			UEPH E-5 AND E-6	1975	19,536 SF		\$ 2,287,587	\$ 2,287,587
95	BUILDING: CNET	N00210	NTC GRE/ 203268	A	434			UEPH E-5 AND E-6	1975	19,536 SF		\$ 2,287,587	\$ 2,287,587
95	BUILDING: CNET	N00210	NTC GRE/ 203269	A	435			UEPH E-1 THRU E-4	1975	19,536 SF		\$ 2,287,587	\$ 2,287,587
95	BUILDING: CNET	N00210	NTC GRE/ 203270	A	436			UEPH E-5 AND E-6	1975	24,420 SF		\$ 2,859,484	\$ 2,859,484
95	BUILDING: CNET	N00210	NTC GRE/ 203271	A	438			UEPH E-5 AND E-6	1975	24,420 SF		\$ 2,859,484	\$ 2,859,484
95	BUILDING: CNET	N00210	NTC GRE/ 203285	S	632			CLASS A STUDENT BARRACKS	1971	49,656 SF		\$ 6,452,698	\$ 4,032,936
95	BUILDING: CNET	N00210	NTC GRE/ 203286	S	633			CLASS A STUDENT BARRACKS	1971	33,998 SF		\$ 4,417,972	\$ 2,761,233
95	BUILDING: CNET	N00210	NTC GRE/ 203287	S	634			CLASS A STUDENT BARRACKS	1971	49,656 SF		\$ 6,452,698	\$ 4,032,936
95	BUILDING: CNET	N00210	NTC GRE/ 203288	S	635			CLASS A STUDENT BARRACKS	1971	51,483 SF		\$ 6,690,113	\$ 4,181,321
95	BUILDING: CNET	N00210	NTC GRE/ 203307	A	439			UEPH E-7 THRU E-9	1976	48,336 SF		\$ 5,659,952	\$ 5,659,952
95	BUILDING: CNET	N00210	NTC GRE/ 203338	A	833			UEPH E-7 THRU E-9	1983	57,013 SF		\$ 6,675,994	\$ 6,675,994
95	BUILDING: CNET	N00210	NTC GRE/ 203339	A	834			UEPH E-5 AND E-6	1983	57,013 SF		\$ 6,675,994	\$ 6,675,994
95	BUILDING: CNET	N00210	NTC GRE/ 203366	A	837			CLASS A STUDENT BARRACKS	1988	112,300 SF		\$ 14,769,053	\$ 14,769,053
95	STRUCTU CNET	N00210	NTC GRE/ 203322	A	3460			WATER CATCHMENT AREA	1981	200 LF		\$ 24,299	\$ 24,299
95	UTILITIES CNET	N00210	NTC GRE/ 203315	A				PERIMETER/SECURITY LIGHTING	1978	3,600 LF		\$ 71,848	\$ 71,848
Totals=												\$ 191,825,054	\$ 152,478,899

ACTIVITY INFRASTRUCTURE READINESS= 79.49%

NEWPORT

ESTATE CODE 11 (MCON)

FY	FAC TYPE CLAIMANT UIC	ACTIVITY PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING: CNET	N62661	NETC NEV 200036	A	302	DRILL HALL	1942	31,000 SF	\$ 3,571,200	\$ 3,571,200
95	BUILDING: CNET	N62661	NETC NEV 200038	A	1801	DRILL HALL	1942	34,214 SF	\$ 3,941,453	\$ 3,941,453
95	BUILDING: CNET	N62661	NETC NEV 200055	A	197	CLASS A STUDENT BARRACKS	1964	140,064 SF	\$ 18,119,288	\$ 18,119,288
95	BUILDING: CNET	N62661	NETC NEV 200056	A	292	ENLISTED DINING FACILITY (DETA	1966	28,339 SF	\$ 6,774,155	\$ 6,774,155
95	BUILDING: CNET	N62661	NETC NEV 200057	A	291	CLASS A STUDENT BARRACKS	1967	181,913 SF	\$ 23,776,139	\$ 23,776,139
95	BUILDING: CNET	N62661	NETC NEV 200066	A	440	ACADEMIC INSTRUCTION BUILDING	1969	138,546 SF	\$ 17,630,696	\$ 17,630,696
95	BUILDING: CNET	N62661	NETC NEV 200067	S	678	UOPH, W-1 THRU 0-2	1970	45,378 SF	\$ 5,488,923	\$ 3,430,577
95	BUILDING: CNET	N62661	NETC NEV 250020	A	684	LOCATION EXCHANGE	1971	15,060 SF	\$ 1,753,428	\$ 1,753,428
95	BUILDING: CNET	N62661	NETC NEV 250022	A	688	UEPH E-5 AND E-6	1973	29,415 SF	\$ 3,473,323	\$ 3,473,323
95	BUILDING: CNET	N62661	NETC NEV 250023	A	689	UEPH E-5 AND E-6	1973	43,956 SF	\$ 5,190,324	\$ 5,190,324
95	BUILDING: CNET	N62661	NETC NEV 250130	A	989	SWITCHING/SUBSTATION BUILDING/	1973	1,995 SF	\$ 51,652	\$ 51,652
95	BUILDING: CNET	N62661	NETC NEV 250152	A	1166	HAZARDOUS AND FLAMMABLE STORE-	1976	5,490 SF	\$ 748,210	\$ 748,210
95	BUILDING: CNET	N62661	NETC NEV 250218	A	1263	SWITCHING/SUBSTATION BUILDING/	1986	1,240 SF	\$ 124,400	\$ 124,400
95	BUILDING: CNET	N62661	NETC NEV 250223	S	1269	UEPH E-7 THRU E-9	1989	47,444 SF	\$ 5,857,673	\$ 3,681,046
95	BUILDING: CNET	N62661	NETC NEV 250224	A	1270	WATER TREATMENT FACILITY BUILD	1987	128 SF	\$ 72,704	\$ 72,704
95	BUILDING: CNET	N62661	NETC NEV 250226	A	1275	OPERATIONAL TRAINER FACILITY	1990	10,512 SF	\$ 1,559,140	\$ 1,559,140
95	BUILDING: CNET	N62661	NETC NEV 250227	A	1276	OPERATIONAL TRAINER FACILITY	1990	4,350 SF	\$ 645,192	\$ 645,192
95	BUILDING: CNET	N62661	NETC NEV 250228	A	1277	APPLIED INSTRUCTION BUILDING	1990	10,080 SF	\$ 1,473,293	\$ 1,473,293
95	BUILDING: CNET	N62661	NETC NEV 250230	A	1279	INDUSTRIAL WASTE TREATMENT BUI	1990	3,961 SF	\$ 539,889	\$ 539,889
95	BUILDING: CNET	N62661	NETC NEV 250267	A	1281	ELECTRIC DISTRIBUTION BUILDING	1991	25,452 SF	\$ 2,773,860	\$ 2,773,860
95	BUILDING: CNET	N62661	NETC NEV 250300	A	1324	STAND-BY GENERATOR BUILDING	1995	107 SF	\$ 227,485	\$ 227,485
95	BUILDING: CNET	N62661	NETC NEV 250301	A	448A	STAND-BY GENERATOR BUILDING	1995	373 SF	\$ 227,485	\$ 227,485
95	UTILITIES CNET	N62661	NETC NEV 231410	S		ELECTRICAL DISTRIBUTION LINES	1941	667,761 LF	\$ 89,478,064	\$ 55,923,790
95	UTILITIES CNET	N62661	NETC NEV 250147	A		SUBSTATION MORE THAN 499KV	1975	1,000 KV	\$ 29,692	\$ 29,692
95	UTILITIES CNET	N62661	NETC NEV 250157	A		SUBSTATION MORE THAN 499KV	1976	500 KV	\$ 17,184	\$ 17,184
95	UTILITIES CNET	N62661	NETC NEV 250169	A	1168	SEWAGE/INDUSTRIAL WASTE PUMPIN	1972	75 GM	\$ 60,400	\$ 60,400
95	UTILITIES CNET	N62661	NETC NEV 250170	A	1169	SEWAGE/INDUSTRIAL WASTE PUMPIN	1972	75 GM	\$ 60,400	\$ 60,400
95	UTILITIES CNET	N62661	NETC NEV 250173	A	1178	SUBSTATION MORE THAN 499KV	1975	10,000 KV	\$ 1,211,860	\$ 1,211,860
95	UTILITIES CNET	N62661	NETC NEV 250176	A		FOSSIL FUEL HEATING PLANT - L	1978	24 MB	\$ 508,741	\$ 508,741
95	UTILITIES CNET	N62661	NETC NEV 250177	A		TRANSFORMER STATION LESS THAN	1977	2 KV	\$ 30,141	\$ 30,141
95	UTILITIES CNET	N62661	NETC NEV 250202	A		SANITARY SEWER	1976	3,390 LF	\$ 420,905	\$ 420,905
95	UTILITIES CNET	N62661	NETC NEV 250205	A	1271	PUMPING STATIONS - POTABLE	1988	1,500 GM	\$ 329,774	\$ 329,774
95	UTILITIES CNET	N62661	NETC NEV 250264	A		PERIMETER/SECURITY LIGHTING	1991	4,300 LF	\$ 62,225	\$ 62,225
95	UTILITIES CNET	N62661	NETC NEV 250281	A	1315	STEAM LINES FROM LARGE PLANT	1993	7,635 LF	\$ 7,145,506	\$ 7,145,506
95	UTILITIES CNET	N62661	NETC NEV 250297	A	25A	STAND-BY GENERATOR PLANT	1995	50 KW	\$ 227,485	\$ 227,485
95	UTILITIES CNET	N62661	NETC NEV 250298	A	700A	STAND-BY GENERATOR PLANT	1995	50 KW	\$ 227,485	\$ 227,485
95	UTILITIES CNET	N62661	NETC NEV 250299	A	1167A	STAND-BY GENERATOR PLANT	1995	35 KW	\$ 227,485	\$ 227,485
95	UTILITIES CNET	N62661	NETC NEV 250305	A	158-A	STAND-BY GENERATOR PLANT	1995	50 KW	\$ 227,485	\$ 227,485
Totals=									\$ 204,284,744	\$ 166,475,497

ACTIVITY INFRASTRUCTURE READINESS= 81.49%

NAVSCSCOL

ESTATE CODE 11 (MCON)

FY	FAC TYPE CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS	
95	BUILDING: CNET	N62741	NAVSCSC	200089	A	32	APPLIED INSTRUCTION BUILDING	1963	12,106	SF	\$ 1,210,043	\$ 1,210,043	
95	BUILDING: CNET	N62741	NAVSCSC	200104	A	33	UOPH, W-1 THRU 0-2	1971	46,070	SF	\$ 4,549,688	\$ 4,549,688	
95	BUILDING: CNET	N62741	NAVSCSC	200111	AI	35	APPLIED INSTRUCTION BUILDING	1973	62,602	SF	\$ 6,389,860	\$ 3,594,296	
95	BUILDING: CNET	N62741	NAVSCSC	200112	A	36	AUDITORIUM	1974	10,062	SF	\$ 1,334,221	\$ 1,334,221	
											Totals=	\$ 13,483,812	\$ 10,688,248

NO STRUCTURES
NO UTILITIES

ACTIVITY INFRASTRUCTURE READINESS= 79.27%

NAVTECH

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200269	A	1080		ENLISTED DINING FACILITY (DETA	1966	27,808 SF		\$ 4,784,577	\$ 4,784,577	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200270	S	1082		UEPH E-1 THRU E-4	1967	63,765 SF		\$ 5,464,620	\$ 3,415,388	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200274	S	1084		UEPH E-5 AND E-6	1969	63,765 SF		\$ 5,462,767	\$ 3,414,229	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200282	A	1090		CLASS A STUDENT BARRACKS	1970	32,675 SF		\$ 3,207,338	\$ 3,207,338	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200293	A	3701		UEPH E-1 THRU E-4	1975	19,536 SF		\$ 1,675,837	\$ 1,675,837	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200294	A	3702		UEPH E-1 THRU E-4	1975	19,536 SF		\$ 1,672,438	\$ 1,672,438	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200295	A	3703		UEPH E-1 THRU E-4	1975	19,536 SF		\$ 1,672,438	\$ 1,672,438	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200296	A	3704		UEPH E-5 AND E-6	1975	19,536 SF		\$ 1,672,438	\$ 1,672,438	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200297	A	3705		ADMINISTRATIVE OFFICE	1975	13,024 SF		\$ 1,128,555	\$ 1,128,555	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200298	A	3706		LAUNDRY, DETACHED	1975	4,440 SF		\$ 882,754	\$ 882,754	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200299	A	3707		UEPH E-1 THRU E-4	1975	19,536 SF		\$ 1,672,438	\$ 1,672,438	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200300	S	3708		UEPH E-7 THRU E-9	1975	19,536 SF		\$ 1,672,438	\$ 1,045,274	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200301	A	3709		UEPH E-5 AND E-6	1975	19,536 SF		\$ 1,672,438	\$ 1,672,438	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200302	A	3710		UEPH E-1 THRU E-4	1975	19,536 SF		\$ 1,672,438	\$ 1,672,438	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200304	S	3714		LAUNDRY, DETACHED	1976	6,100 SF		\$ 843,239	\$ 527,024	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200305	A	3715		CLASS A STUDENT BARRACKS	1976	29,300 SF		\$ 2,771,720	\$ 2,771,720	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200306	A	3716		CLASS A STUDENT BARRACKS	1976	19,600 SF		\$ 1,850,152	\$ 1,850,152	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200307	A	3717		CLASS A STUDENT BARRACKS	1976	29,300 SF		\$ 2,756,856	\$ 2,756,856	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200309	A	1099		APPLIED INSTRUCTION BUILDING	1975	132,035 SF		\$ 13,702,339	\$ 13,702,339	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200329	A	3744		APPLIED INSTRUCTION BUILDING	1983	44,800 SF		\$ 4,667,787	\$ 4,667,787	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200332	A	3748		APPLIED INSTRUCTION BUILDING	1984	25,884 SF		\$ 2,699,330	\$ 2,699,330	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200357	A	3781		APPLIED INSTRUCTION BUILDING	1989	14,190 SF		\$ 1,481,436	\$ 1,481,436	
95	BUILDINGS	CNET	N63082	NAVTECHTRA 200358	A	3782		APPLIED INSTRUCTION BUILDING	1989	50,071 SF		\$ 5,227,412	\$ 5,227,412	
NO STRUCTURES												Totals=	\$ 70,313,785	\$ 65,272,636
NO UTILITIES														

ACTIVITY INFRASTRUCTURE READINESS=

92.83%

BREMERTON

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING: NAVSEA	N00251	NSY PUGE 201271	A	818			BUILDING HOUSING MISCELLANEOUS	1961	7,360 SF		\$ 3,913,495	\$ 3,913,495
95	BUILDING: NAVSEA	N00251	NSY PUGE 201272	A	819			SHIP SERVICES SUPPORT BUILDING	1962	14,714 SF		\$ 1,983,207	\$ 1,983,207
95	BUILDING: NAVSEA	N00251	NSY PUGE 201273	A	820			SWITCHING/SUBSTATION BUILDING/	1962	3,520 SF		\$ 620,177	\$ 620,177
95	BUILDING: NAVSEA	N00251	NSY PUGE 201274	A	821			SWITCHING/SUBSTATION BUILDING/	1962	924 SF		\$ 15,552	\$ 15,552
95	BUILDING: NAVSEA	N00251	NSY PUGE 201350	A	839			NUCLEAR REPAIR SHOP	1964	15,694 SF		\$ 7,293,378	\$ 7,293,378
95	BUILDING: NAVSEA	N00251	NSY PUGE 201358	A	847			UOPH, W-1 THRU 0-2	1969	37,826 SF		\$ 4,461,047	\$ 4,461,047
95	BUILDING: NAVSEA	N00251	NSY PUGE 201362	A	850			ADMINISTRATIVE OFFICE	1970	211,376 SF		\$ 24,871,042	\$ 24,871,042
95	BUILDING: NAVSEA	N00251	NSY PUGE 201364	A	851			WOODWORKING SHOP - (64) (R)	1972	81,668 SF		\$ 8,636,863	\$ 8,636,863
95	BUILDING: NAVSEA	N00251	NSY PUGE 201369	A	856			NUCLEAR REPAIR SHOP	1973	75,759 SF		\$ 18,770,180	\$ 18,770,180
95	BUILDING: NAVSEA	N00251	NSY PUGE 201370	A	857			SHEET METAL SHOP - (17) (B)	1973	89,760 SF		\$ 8,560,059	\$ 8,560,059
95	BUILDING: NAVSEA	N00251	NSY PUGE 201371	I	858			SHIPFITTING SHOP - (11) (A)	1973	3,000 SF		\$ 416,988	\$ 52,124
95	BUILDING: NAVSEA	N00251	NSY PUGE 201377	A	862			PAINT AND BLASTING SHOP - (71	1973	3,880 SF		\$ 740,863	\$ 740,863
95	BUILDING: NAVSEA	N00251	NSY PUGE 201380	A	865			UEPH E-1 THRU E-4	1975	74,240 SF		\$ 8,648,696	\$ 8,648,696
95	BUILDING: NAVSEA	N00251	NSY PUGE 201381	A	866			ENLISTED DINING FACILITY (DETA	1975	6,580 SF		\$ 1,533,561	\$ 1,533,561
95	BUILDING: NAVSEA	N00251	NSY PUGE 201389	A	871			INDUSTRIAL WASTE TREATMENT BUI	1977	20,230 SF		\$ 4,299,374	\$ 4,299,374
95	BUILDING: NAVSEA	N00251	NSY PUGE 201390	A	872			RIGGING SHOP - (72) (T)	1977	1,630 SF		\$ 144,177	\$ 144,177
95	BUILDING: NAVSEA	N00251	NSY PUGE 201391	S	873			PAINT AND BLASTING SHOP - (71	1977	44,233 SF		\$ 8,446,026	\$ 5,278,766
95	BUILDING: NAVSEA	N00251	NSY PUGE 201436	A	875			TEMPORARY SERVICES SHOP - (99	1980	3,850 SF		\$ 518,918	\$ 518,918
95	BUILDING: NAVSEA	N00251	NSY PUGE 201449	A	877			HEATING PLANT BUILDING	1977	464 SF		\$ 128,079	\$ 128,079
95	BUILDING: NAVSEA	N00251	NSY PUGE 201450	A	878			HEATING PLANT BUILDING	1977	117 SF		\$ 115,881	\$ 115,881
95	BUILDING: NAVSEA	N00251	NSY PUGE 201451	A	879			SHIP SERVICES SUPPORT BUILDING	1980	41,618 SF		\$ 5,738,734	\$ 5,738,734
95	BUILDING: NAVSEA	N00251	NSY PUGE 201459	A	893			SHIP SERVICES SUPPORT BUILDING	1984	6,692 SF		\$ 748,225	\$ 748,225
95	BUILDING: NAVSEA	N00251	NSY PUGE 201461	A	885			UEPH E-1 THRU E-4	1983	78,240 SF		\$ 9,007,615	\$ 9,007,615
95	BUILDING: NAVSEA	N00251	NSY PUGE 201464	A	880			NUCLEAR REPAIR SHOP	1984	32,882 SF		\$ 15,251,402	\$ 15,251,402
95	BUILDING: NAVSEA	N00251	NSY PUGE 201467	A	942			UEPH E-1 THRU E-4	1986	78,240 SF		\$ 9,007,615	\$ 9,007,615
95	BUILDING: NAVSEA	N00251	NSY PUGE 201485	A	898			NUCLEAR REPAIR SHOP	1984	1,394 SF		\$ 647,825	\$ 647,825
95	BUILDING: NAVSEA	N00251	NSY PUGE 201509	A	900			HEATING PLANT BUILDING	1988	127,805 SF		\$ 62,751,166	\$ 62,751,166
95	BUILDING: NAVSEA	N00251	NSY PUGE 201511	A	904			STEAM/HEAT BUILDING/SHELTER	1988	220 SF		\$ 88,715	\$ 88,715
95	BUILDING: NAVSEA	N00251	NSY PUGE 201512	A	912			INDUSTRIAL WASTE TREATMENT BUI	1988	2,914 SF		\$ 4,753,408	\$ 4,753,408
95	BUILDING: NAVSEA	N00251	NSY PUGE 201513	A	915			STEAM/HEAT BUILDING/SHELTER	1988	450 SF		\$ 178,509	\$ 178,509
95	BUILDING: NAVSEA	N00251	NSY PUGE 201514	A	916			SWITCHING/SUBSTATION BUILDING/	1988	1,056 SF		\$ 3,805,190	\$ 3,805,190
95	BUILDING: NAVSEA	N00251	NSY PUGE 201515	A	917			STEAM/HEAT BUILDING/SHELTER	1988	4,440 SF		\$ 1,775,198	\$ 1,775,198
95	BUILDING: NAVSEA	N00251	NSY PUGE 201516	A	918			STEAM/HEAT BUILDING/SHELTER	1988	896 SF		\$ 358,309	\$ 358,309
95	BUILDING: NAVSEA	N00251	NSY PUGE 201517	A	919			STEAM/HEAT BUILDING/SHELTER	1988	625 SF		\$ 249,624	\$ 249,624
95	BUILDING: NAVSEA	N00251	NSY PUGE 201518	A	920			STEAM/HEAT BUILDING/SHELTER	1988	5,076 SF		\$ 2,029,528	\$ 2,029,528
95	BUILDING: NAVSEA	N00251	NSY PUGE 201519	A	922			STEAM/HEAT BUILDING/SHELTER	1988	40,981 SF		\$ 16,385,381	\$ 16,385,381
95	BUILDING: NAVSEA	N00251	NSY PUGE 201521	A	924			ELECTRIC DISTRIBUTION BUILDING	1988	806 SF		\$ 1,480,190	\$ 1,480,190
95	BUILDING: NAVSEA	N00251	NSY PUGE 201525	A	902			STEAM/HEAT BUILDING/SHELTER	1988	1,206 SF		\$ 483,526	\$ 483,526
95	BUILDING: NAVSEA	N00251	NSY PUGE 201526	A	903			STEAM/HEAT BUILDING/SHELTER	1988	1,198 SF		\$ 480,319	\$ 480,319
95	BUILDING: NAVSEA	N00251	NSY PUGE 201527	A	905			STEAM/HEAT BUILDING/SHELTER	1988	1,198 SF		\$ 480,319	\$ 480,319
95	BUILDING: NAVSEA	N00251	NSY PUGE 201528	A	907			STEAM/HEAT BUILDING/SHELTER	1988	1,198 SF		\$ 480,319	\$ 480,319
95	BUILDING: NAVSEA	N00251	NSY PUGE 201529	A	909			STEAM/HEAT BUILDING/SHELTER	1988	3,311 SF		\$ 1,327,492	\$ 1,327,492
95	BUILDING: NAVSEA	N00251	NSY PUGE 201530	A	910			STEAM/HEAT BUILDING/SHELTER	1988	3,311 SF		\$ 1,327,492	\$ 1,327,492
95	BUILDING: NAVSEA	N00251	NSY PUGE 201531	A	911			STEAM/HEAT BUILDING/SHELTER	1988	3,311 SF		\$ 1,327,492	\$ 1,327,492

BREMERTON

95 BUILDING: NAVSEA	N00251	NSY PUG 201532	A	914	STEAM/HEAT BUILDING/SHELTER	1988	855 SF	\$ 1,371,194	\$ 1,371,194
95 BUILDING: NAVSEA	N00251	NSY PUG 201533	A	921	FIRE PROECTION VALVE HOUSE	1988	100 SF	\$ 40,094	\$ 40,094
95 BUILDING: NAVSEA	N00251	NSY PUG 201539	A	906	STEAM/HEAT BUILDING/SHELTER	1988	220 SF	\$ 88,206	\$ 88,206
95 BUILDING: NAVSEA	N00251	NSY PUG 201540	A	908	STEAM/HEAT BUILDING/SHELTER	1988	144 SF	\$ 57,734	\$ 57,734
95 BUILDING: NAVSEA	N00251	NSY PUG 201544	A	944	HAZARDOUS WASTE STORAGE AND TR	1985	5,400 SF	\$ 199,953	\$ 199,953
95 BUILDING: NAVSEA	N00251	NSY PUG 201571	A	995	DISCIPLINARY BARRACKS	1947	28,767 SF	\$ 3,554,220	\$ 3,554,220
95 BUILDING: NAVSEA	N00251	NSY PUG 201579	A	1003	PUMPHOUSE, DRYDOCKS	1972	747 SF	\$ 488,735	\$ 488,735
95 BUILDING: NAVSEA	N00251	NSY PUG 201583	A	978	ELECTRICAL SHOP - (51) (M)	1993	15,372 SF	\$ 2,913,609	\$ 2,913,609
95 STRUCTU NAVSEA	N00251	NSY PUG 201268	A	706	DRYDOCK	1962	207,360 SF	\$ 213,400,812	\$ 213,400,812
95 STRUCTU NAVSEA	N00251	NSY PUG 201276	A	823	REPAIR PIER	1962	178 FB	\$ 3,335,575	\$ 3,335,575
95 STRUCTU NAVSEA	N00251	NSY PUG 201360	A	848	FIXED CRANE STRUCTURES	1970	1 EA	\$ 1,029,560	\$ 1,029,560
95 STRUCTU NAVSEA	N00251	NSY PUG 201376	A	861	FIXED CRANE STRUCTURES	1972	1 EA	\$ 1,029,560	\$ 1,029,560
95 STRUCTU NAVSEA	N00251	NSY PUG 201534	A	925	GROUND LEVEL POTABLE WATER STO	1988	34,337 GA	\$ 61,343	\$ 61,343
95 UTILITIES NAVSEA	N00251	NSY PUG 201253	A	801	SEWAGE/INDUSTRIAL WASTE PUMPIN	1956	4,600 GM	\$ 206,877	\$ 206,877
95 UTILITIES NAVSEA	N00251	NSY PUG 201254	A	802	SEWAGE/INDUSTRIAL WASTE PUMPIN	1956	600 GM	\$ 52,701	\$ 52,701
95 UTILITIES NAVSEA	N00251	NSY PUG 201255	A	803	SEWAGE/INDUSTRIAL WASTE PUMPIN	1956	2,500 GM	\$ 115,034	\$ 115,034
95 UTILITIES NAVSEA	N00251	NSY PUG 201256	A	804	SEWAGE/INDUSTRIAL WASTE PUMPIN	1956	1,000 GM	\$ 94,936	\$ 94,936
95 UTILITIES NAVSEA	N00251	NSY PUG 201257	A	805	SEWAGE/INDUSTRIAL WASTE PUMPIN	1956	4,400 GM	\$ 379,178	\$ 379,178
95 UTILITIES NAVSEA	N00251	NSY PUG 201258	A	806	SEWAGE/INDUSTRIAL WASTE PUMPIN	1956	2,130 GM	\$ 196,263	\$ 196,263
95 UTILITIES NAVSEA	N00251	NSY PUG 201259	A	807	SEWAGE/INDUSTRIAL WASTE PUMPIN	1956	5,000 GM	\$ 498,983	\$ 498,983
95 UTILITIES NAVSEA	N00251	NSY PUG 201260	A	808	SEWAGE/INDUSTRIAL WASTE PUMPIN	1956	600 GM	\$ 48,705	\$ 48,705
95 UTILITIES NAVSEA	N00251	NSY PUG 201261	A	809	SEWAGE/INDUSTRIAL WASTE PUMPIN	1956	2,200 GM	\$ 367,167	\$ 367,167
95 UTILITIES NAVSEA	N00251	NSY PUG 201373	A		SANITARY SEWER	1972	70,226 LF	\$ 15,078,416	\$ 15,078,416
95 UTILITIES NAVSEA	N00251	NSY PUG 201434	A		INDUSTRIAL WASTE SEWER	1977	16,164 LF	\$ 531,471	\$ 531,471
95 UTILITIES NAVSEA	N00251	NSY PUG 201437	A		SUBSTATION MORE THAN 499KV	1973	60,000 KV	\$ 1,520,682	\$ 1,520,682
95 UTILITIES NAVSEA	N00251	NSY PUG 201438	A		TRANSFORMER STATION LESS THAN	1980	12 KV	\$ 258,984	\$ 258,984
95 UTILITIES NAVSEA	N00251	NSY PUG 201439	A		TRANSFORMER STATION LESS THAN	1980	12 KV	\$ 98,624	\$ 98,624
95 UTILITIES NAVSEA	N00251	NSY PUG 201462	A		SUBSTATION MORE THAN 499KV	1983	500 KV	\$ 29,725	\$ 29,725
95 UTILITIES NAVSEA	N00251	NSY PUG 201466	A		INDUSTRIAL WASTE TREATMENT FAC	1979	288 KG	\$ 1,450,027	\$ 1,450,027
95 UTILITIES NAVSEA	N00251	NSY PUG 201468	A		SUBSTATION MORE THAN 499KV	1986	500 KV	\$ 108,899	\$ 108,899
95 UTILITIES NAVSEA	N00251	NSY PUG 201503	A		PERIMETER/SECURITY LIGHTING	1986	68,742 LF	\$ 732,520	\$ 732,520
95 UTILITIES NAVSEA	N00251	NSY PUG 201510	A	901	TRANSFORMER STATION LESS THAN	1988	35 KV	\$ 350,413	\$ 350,413
95 UTILITIES NAVSEA	N00251	NSY PUG 201522	A	960	TRANSFORMER STATION LESS THAN	1988	35 KV	\$ 350,413	\$ 350,413
95 UTILITIES NAVSEA	N00251	NSY PUG 201542	A	901A	TRANSFORMER STATION LESS THAN	1988	35 KV	\$ 345,377	\$ 345,377
95 UTILITIES NAVSEA	N00251	NSY PUG 201543	A	960A	TRANSFORMER STATION LESS THAN	1988	35 KV	\$ 345,377	\$ 345,377
							Totals=	\$ 495,012,523	\$ 491,480,399

ACTIVITY INFRASTRUCTURE READINESS= 99.29%

KITTERY

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING	NAVSEA	N00102	NSY POR1	200861	A	243	ELECTRIC DISTRIBUTION BUILDING	1955	2,227	SF	\$ 607,739	\$ 607,739
95	BUILDING	NAVSEA	N00102	NSY POR1	200862	A	240	ELECTRICS SHOP - (67) (P) (Q)	1955	143,330	SF	\$ 23,538,288	\$ 23,538,288
95	BUILDING	NAVSEA	N00102	NSY POR1	200863	A	238	ELECTRICS SHOP - (67) (P) (Q)	1955	76,980	SF	\$ 11,145,534	\$ 11,145,534
95	BUILDING	NAVSEA	N00102	NSY POR1	200907	A	277	HEATING PLANT BUILDING	1960	2,400	SF	\$ 1,468,817	\$ 1,468,817
95	BUILDING	NAVSEA	N00102	NSY POR1	200943	A	285	PAINT AND BLASTING SHOP - (71	1963	14,175	SF	\$ 2,452,162	\$ 2,452,162
95	BUILDING	NAVSEA	N00102	NSY POR1	200967	A	291	NUCLEAR REPAIR SHOP	1968	23,258	SF	\$ 9,674,829	\$ 9,674,829
95	BUILDING	NAVSEA	N00102	NSY POR1	200969	A	292	SEWAGE PUMPING STATION SHED/ S	1971	400	SF	\$ 963,127	\$ 963,127
95	BUILDING	NAVSEA	N00102	NSY POR1	201044	A	298	INDUSTRIAL WASTE TREATMENT BUI	1975	15,500	SF	\$ 3,277,998	\$ 3,277,998
95	BUILDING	NAVSEA	N00102	NSY POR1	201047	A	300	INSIDE MACHINING SHOP - (31) (1979	172,536	SF	\$ 31,981,142	\$ 31,981,142
95	BUILDING	NAVSEA	N00102	NSY POR1	201049	A	306	ELECTRICS SHOP - (67) (P) (Q)	1980	26,000	SF	\$ 3,406,416	\$ 3,406,416
95	BUILDING	NAVSEA	N00102	NSY POR1	201168	A	310	TEMPORARY SERVICES SHOP - (99	1981	2,880	SF	\$ 351,683	\$ 351,683
95	BUILDING	NAVSEA	N00102	NSY POR1	201169	A	315	UOPH, W-1 THRU 0-2	1982	13,800	SF	\$ 1,474,502	\$ 1,474,502
95	BUILDING	NAVSEA	N00102	NSY POR1	201170	A	299	CENTRAL TOOL SHOP - (06) (E)	1979	10,269	SF	\$ 1,253,968	\$ 1,253,968
95	BUILDING	NAVSEA	N00102	NSY POR1	201171	A	313	HAZARDOUS WASTE STORAGE AND TR	1983	400	SF	\$ 112,284	\$ 112,284
95	BUILDING	NAVSEA	N00102	NSY POR1	201176	A	321	SWITCHING/SUBSTATION BUILDING/	1984	375	SF	\$ 1,674,425	\$ 1,674,425
95	BUILDING	NAVSEA	N00102	NSY POR1	210005	A	344	SHIP SERVICES SUPPORT BUILDING	1991	1,334	SF	\$ 169,685	\$ 169,685
95	BUILDING	NAVSEA	N00102	NSY POR1	210006	A	345	SHIP SERVICES SUPPORT BUILDING	1991	1,316	SF	\$ 167,395	\$ 167,395
95	BUILDING	NAVSEA	N00102	NSY POR1	220054	A	343	SHIP SERVICES SUPPORT BUILDING	1992	48,784	SF	\$ 5,899,409	\$ 5,899,409
95	BUILDING	NAVSEA	N00102	NSY POR1	220055	A	355	SHIP SERVICES SUPPORT BUILDING	1992	29,094	SF	\$ 3,700,757	\$ 3,700,757
95	STRUCTU	NAVSEA	N00102	NSY POR1	201177	A	322	RESIDUAL HEATING FUEL OIL STOR	1980	119,994	GA	\$ 243,219	\$ 243,219
95	STRUCTU	NAVSEA	N00102	NSY POR1	220050	A	SLD-1	FIXED CRANE STRUCTURES	1991	1	EA	\$ 932,764	\$ 932,764
95	UTILITIES	NAVSEA	N00102	NSY POR1	200968	A		SANITARY SEWER	1971	39,805	LF	\$ 8,955,642	\$ 8,955,642
95	UTILITIES	NAVSEA	N00102	NSY POR1	200970	A	296	SEWAGE/INDUSTRIAL WASTE PUMPIN	1971	600	GM	\$ 97,890	\$ 97,890
95	UTILITIES	NAVSEA	N00102	NSY POR1	201038	A	297	SEWAGE/INDUSTRIAL WASTE PUMPIN	1971	200	GM	\$ 58,734	\$ 58,734
95	UTILITIES	NAVSEA	N00102	NSY POR1	201039	A		SEPTIC TANK/DRAIN FIELD	1971	1,000	GA	\$ 4,895	\$ 4,895
95	UTILITIES	NAVSEA	N00102	NSY POR1	201156	A		FIRE PROTECTION PIPELINE	1981	791	LF	\$ 106,244	\$ 106,244
95	UTILITIES	NAVSEA	N00102	NSY POR1	220045	A	335	FIRE PROTECTION PUMPING STATIO	1987	2,500	GM	\$ 776,681	\$ 776,681
95	UTILITIES	NAVSEA	N00102	NSY POR1	220049	A	341	FIRE PROTECTION PUMPING STATIO	1989	1,500	GM	\$ 91,920	\$ 91,920
Totals=												\$ 114,588,149	\$ 114,588,149

ACTIVITY INFRASTRUCTURE READINESS= 100.00%

PORT HUENEME

ESTATE CODE 11 (MCON)

FY	FAC	TYPI	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING	NAVFAC	N62583		CBC PORT I 201302		A	372	GENERAL WAREHOUSE NAVY	1953	14,940	SF	\$ 1,454,498	\$ 1,454,498
95	BUILDING	NAVFAC	N62583		CBC PORT I 201721		I	51	UEPH E-7 THRU E-9	1953	21,690	SF	\$ 2,518,469	\$ 314,809
95	BUILDING	NAVFAC	N62583		CBC PORT I 201722		I	52	UEPH E-1 THRU E-4	1953	21,690	SF	\$ 2,518,470	\$ 314,809
95	BUILDING	NAVFAC	N62583		CBC PORT I 201724		I	54	UEPH E-1 THRU E-4	1953	21,690	SF	\$ 2,518,470	\$ 314,809
95	BUILDING	NAVFAC	N62583		CBC PORT I 201726		I	56	UEPH E-1 THRU E-4	1953	21,690	SF	\$ 2,518,470	\$ 314,809
95	BUILDING	NAVFAC	N62583		CBC PORT I 201728		I	58	UEPH E-1 THRU E-4	1953	21,690	SF	\$ 2,518,470	\$ 314,809
95	BUILDING	NAVFAC	N62583		CBC PORT I 206010		S	810	GENERAL WAREHOUSE NAVY	1956	124,840	SF	\$ 8,485,125	\$ 5,303,203
95	BUILDING	NAVFAC	N62583		CBC PORT I 206011		S	811	GENERAL WAREHOUSE NAVY	1956	124,927	SF	\$ 8,491,038	\$ 5,306,899
95	BUILDING	NAVFAC	N62583		CBC PORT I 206023		S	800	GENERAL WAREHOUSE NAVY	1957	124,927	SF	\$ 8,491,038	\$ 5,306,899
95	BUILDING	NAVFAC	N62583		CBC PORT I 206313		S	1184	CLASS A STUDENT BARRACKS	1971	70,000	SF	\$ 8,930,712	\$ 5,581,695
95	BUILDING	NAVFAC	N62583		CBC PORT I 206314		S	1282	GENERAL WAREHOUSE NAVY	1971	12,000	SF	\$ 815,616	\$ 509,760
95	BUILDING	NAVFAC	N62583		CBC PORT I 206315		S	1283	GENERAL WAREHOUSE NAVY	1971	8,000	SF	\$ 543,744	\$ 339,840
95	BUILDING	NAVFAC	N62583		CBC PORT I 206316		S	1284	GENERAL WAREHOUSE NAVY	1971	8,000	SF	\$ 543,744	\$ 339,840
95	BUILDING	NAVFAC	N62583		CBC PORT I 206408		A	1361	HEATING PLANT BUILDING	1979	1,000	SF	\$ 191,630	\$ 191,630
95	BUILDING	NAVFAC	N62583		CBC PORT I 206456		A	1428	HAZARDOUS WASTE STORAGE AND TR	1987	3,640	SF	\$ 705,893	\$ 705,893
95	BUILDING	NAVFAC	N62583		CBC PORT I 206463		S	1434	UOPH, 0-3 AND ABOVE	1989	31,248	SF	\$ 3,716,763	\$ 2,322,977
95	BUILDING	NAVFAC	N62583		CBC PORT I 206465		A	801	GENERAL WAREHOUSE NAVY	1989	95,000	SF	\$ 7,572,468	\$ 7,572,468
95	BUILDING	NAVFAC	N62583		CBC PORT I 206467		S	1435	UEPH E-1 THRU E-4	1989	48,298	SF	\$ 5,611,732	\$ 3,507,333
95	BUILDING	NAVFAC	N62583		CBC PORT I 206475		A	1444	APPLIED INSTRUCTION BUILDING	1990	71,646	SF	\$ 9,922,555	\$ 9,922,555
95	BUILDING	NAVFAC	N62583		CBC PORT I 206478		A	381	INTEGRATED LOGISTICS OVERHAUL	1990	41,884	SF	\$ 4,803,927	\$ 4,803,927
95	BUILDING	NAVFAC	N62583		CBC PORT I 206496		A	802	GENERAL WAREHOUSE NAVY	1990	120,095	SF	\$ 7,143,097	\$ 7,143,097
95	BUILDING	NAVFAC	N62583		CBC PORT I 206503		A	1477	UEPH E-1 THRU E-4	1994	27,984	SF	\$ 3,249,278	\$ 3,249,278
95	BUILDING	NAVFAC	N62583		CBC PORT I 206504		A	1478	UEPH E-1 THRU E-4	1994	27,984	SF	\$ 3,249,278	\$ 3,249,278
95	BUILDING	NAVFAC	N62583		CBC PORT I 206506		A	1480	UEPH E-1 THRU E-4	1994	27,984	SF	\$ 3,249,278	\$ 3,249,278
95	BUILDING	NAVFAC	N62583		CBC PORT I 206507		A	1481	UEPH E-1 THRU E-4	1994	27,984	SF	\$ 3,249,278	\$ 3,249,278
95	BUILDING	NAVFAC	N62583		CBC PORT I 206534		A	806	GENERAL WAREHOUSE NAVY	1994	91,777	SF	\$ 6,237,899	\$ 6,237,899
95	BUILDING	NAVFAC	N62583		CBC PORT I 280013		S	813	CONSTRUCTION/WEIGHT HANDLING E	1959	72,764	SF	\$ 5,851,299	\$ 3,657,062
95	BUILDING	NAVFAC	N62583		CBC PORT I 280695		SI	1201	UOPH, W-1 THRU 0-2	1968	18,242	SF	\$ 2,169,776	\$ 813,666
95	BUILDING	NAVFAC	N62583		CBC PORT I 280696		S	1164	ADMINISTRATIVE OFFICE	1968	11,839	SF	\$ 1,427,022	\$ 891,889
95	BUILDING	NAVFAC	N62583		CBC PORT I 280709		I	1181	UEPH E-5 AND E-6	1969	22,450	SF	\$ 2,606,714	\$ 325,839
95	BUILDING	NAVFAC	N62583		CBC PORT I 280710		I	1182	UEPH E-1 THRU E-4	1969	22,450	SF	\$ 2,606,714	\$ 325,839
95	BUILDING	NAVFAC	N62583		CBC PORT I 280721		S	1173	AUDITORIUM	1969	15,888	SF	\$ 2,924,663	\$ 1,827,914
95	STRUCTL	NAVFAC	N62583		CBC PORT I 205637		A	5250	TRAINING MOCK-UPS	1982	3	EA	\$ 487,526	\$ 487,526
95	STRUCTL	NAVFAC	N62583		CBC PORT I 205650		A	5261	DISTILLATE HEATING FUEL OIL ST	1989	825	GA	\$ 17,842	\$ 17,842
95	STRUCTL	NAVFAC	N62583		CBC PORT I 280607		A	5146	GROUND LEVEL POTABLE WATER STO	1964	50,000	GA	\$ 88,779	\$ 88,779
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205508		S		FOSSIL FUEL HEATING PLANT - L	1954	34,511	MB	\$ 3,937,630	\$ 2,461,019
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205578		A		WATER DISTRIBUTION LINE, POTAB	1972	2,160	LF	\$ 128,555	\$ 128,555
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205580		A		STEAM LINES FROM MEDIUM PLANT	1972	1,067	LF	\$ 61,994	\$ 61,994
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205582		A		ELECTRICAL DISTRIBUTION LINES	1972	10,300	LF	\$ 284,775	\$ 284,775
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205585		A		TRANSFORMER STATION LESS THAN	1972	450	KV	\$ 54,771	\$ 54,771
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205603		S		WELLS - POTABLE WATER	1979	1,440	KG	\$ 555,146	\$ 346,966
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205607		A		SUBSTATION MORE THAN 499KV	1979	500	KV	\$ 20,076	\$ 20,076
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205608		A		SANITARY SEWER	1980	9,920	LF	\$ 1,009,834	\$ 1,009,834
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205609		A		SEWAGE/INDUSTRIAL WASTE PUMPIN	1980	780	GM	\$ 144,497	\$ 144,497
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205610		A		SEWAGE/INDUSTRIAL WASTE PUMPIN	1980	970	GM	\$ 144,497	\$ 144,497
95	UTILITIES	NAVFAC	N62583		CBC PORT I 205647		A		TRANSFORMER STATION LESS THAN	1989	300	KV	\$ 9,471	\$ 9,471

PORT HUENEME

95 UTILITIES NAVFAC	N62583	CBC PORT I 205649	A	5259	SUBSTATION MORE THAN 499KV	1989	2,000 KV	\$	44,604	\$	44,604
95 UTILITIES NAVFAC	N62583	CBC PORT I 205651	A	5262	SUBSTATION MORE THAN 499KV	1989	500 KV	\$	21,524	\$	21,524
95 UTILITIES NAVFAC	N62583	CBC PORT I 205652	A	5263	TRANSFORMER STATION LESS THAN	1989	225 KV	\$	19,935	\$	19,935
95 UTILITIES NAVFAC	N62583	CBC PORT I 205653	A	5264	TRANSFORMER STATION LESS THAN	1989	50 KV	\$	2,982	\$	2,982
95 UTILITIES NAVFAC	N62583	CBC PORT I 205672	A	5287	TRANSFORMER STATION LESS THAN	1990	1,225 KV	\$	20,399	\$	20,399
95 UTILITIES NAVFAC	N62583	CBC PORT I 205673	A	5288	TRANSFORMER STATION LESS THAN	1990	225 KV	\$	23,424	\$	23,424
95 UTILITIES NAVFAC	N62583	CBC PORT I 205674	A	5290	SUBSTATION MORE THAN 499KV	1990	500 KV	\$	32,004	\$	32,004
95 UTILITIES NAVFAC	N62583	CBC PORT I 206410	A		FOSSIL FUEL HEATING PLANT - L	1979	6 MB	\$	272,147	\$	272,147
95 UTILITIES NAVFAC	N62583	CBC PORT I 206735	S		GAS MAINS	1954	10,819 LF	\$	470,853	\$	294,283
95 UTILITIES NAVFAC	N62583	CBC PORT I 280597	A		WATER DISTRIBUTION LINE, POTAB	1963	25,308 LF	\$	518,585	\$	518,585
95 UTILITIES NAVFAC	N62583	CBC PORT I 280598	S		GAS MAINS	1963	22,000 LF	\$	335,672	\$	209,795
95 UTILITIES NAVFAC	N62583	CBC PORT I 280599	A		SANITARY SEWER	1963	19,522 LF	\$	382,921	\$	382,921
95 UTILITIES NAVFAC	N62583	CBC PORT I 280619	A		HOT WATER OR HIGH TEMPERATURE/	1966	160 LF	\$	47,260	\$	47,260
95 UTILITIES NAVFAC	N62583	CBC PORT I 280688	A		STEAM LINES FROM LARGE PLANT	1968	1,230 LF	\$	129,404	\$	129,404
95 UTILITIES NAVFAC	N62583	CBC PORT I 280701	A		SEWAGE/INDUSTRIAL WASTE PUMPIN	1968	50 GM	\$	41,158	\$	41,158
								Totals=	\$ 136,145,393	\$ 96,284,804	

ACTIVITY INFRASTRUCTURE READINESS= 70.72%

PWC GREAT

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING: NAVFAC	N65113	PWC GRE 200918	A	11G			HEATING PLANT BUILDING	1969	465	SF	\$ 203,525	\$ 203,525
95	BUILDING: NAVFAC	N65113	PWC GRE 201086	I	45N			COMBINED SEWAGE AND INDUSTRIAL	1974	1,944	SF	\$ 114,209	\$ 14,276
95	BUILDING: NAVFAC	N65113	PWC GRE 201159	A	J11			WATER TREATMENT FACILITY BUILD	1981	4,256	SF	\$ 950,895	\$ 950,895
95	BUILDING: NAVFAC	N65113	PWC GRE 201184	A	1209			STEAM/HEAT BUILDING/SHELTER	1984	5,000	SF	\$ 135,956	\$ 135,956
95	BUILDING: NAVFAC	N65113	PWC GRE 201185	A	B-909			STEAM/HEAT BUILDING/SHELTER	1984	5,000	SF	\$ 477,282	\$ 477,282
95	STRUCTU NAVFAC	N65113	PWC GRE 200030	A	3114			GROUND LEVEL POTABLE WATER STO	1974	2,000,000	GA	\$ 478,468	\$ 478,468
95	STRUCTU NAVFAC	N65113	PWC GRE 200916	A	11E			RESIDUAL HEATING FUEL OIL STOR	1969	400,000	GA	\$ 598,104	\$ 598,104
95	STRUCTU NAVFAC	N65113	PWC GRE 200917	A	11F			RESIDUAL HEATING FUEL OIL STOR	1969	400,000	GA	\$ 598,104	\$ 598,104
95	STRUCTU NAVFAC	N65113	PWC GRE 201158	A	11K			RESIDUAL HEATING FUEL OIL STOR	1980	1,000,000	GA	\$ 1,288,603	\$ 1,288,603
95	STRUCTU NAVFAC	N65113	PWC GRE 201232	A	1900			GROUND LEVEL POTABLE WATER STO	1989	2,000,000	GA	\$ 752,672	\$ 752,672
95	STRUCTU NAVFAC	N65113	PWC GRE 201233	A	3303			GROUND LEVEL POTABLE WATER STO	1990	2,000,000	GA	\$ 738,914	\$ 738,914
95	UTILITIES NAVFAC	N65113	PWC GRE 200919	A				STEAM LINES FROM LARGE PLANT	1968	45,210	LF	\$ 12,236,698	\$ 12,236,698
95	UTILITIES NAVFAC	N65113	PWC GRE 201080	A				COMBINED SEWAGE AND INDUSTRIAL	1943	4,000	KG	\$ 10,910,440	\$ 10,910,440
95	UTILITIES NAVFAC	N65113	PWC GRE 201155	A				OUTFALL SEWER LINE	1974	3,320	KG	\$ 504,200	\$ 504,200
95	UTILITIES NAVFAC	N65113	PWC GRE 201160	A				WATER TREATMENT FACILITIES	1981	1	KG	\$ 2,199,621	\$ 2,199,621
											Totals=	\$ 32,187,691	\$ 32,087,758
ACTIVITY INFRASTRUCTURE READINESS=				99.69%									

GULFPORT

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING:	NAVFAC	N62604	CBC GULF 200784	A	40		COLD STORAGE WAREHOUSE	1969	6,992	SF	\$ 892,330	\$ 892,330
95	BUILDING:	NAVFAC	N62604	CBC GULF 200785	A	60		ADMINISTRATIVE OFFICE	1970	37,902	SF	\$ 3,326,186	\$ 3,326,186
95	BUILDING:	NAVFAC	N62604	CBC GULF 200789	A	304		UOPH, W-1 THRU 0-2	1969	4,356	SF	\$ 368,831	\$ 368,831
95	BUILDING:	NAVFAC	N62604	CBC GULF 200807	A	323		GENERAL WAREHOUSE NAVY	1971	28,906	SF	\$ 1,398,588	\$ 1,398,588
95	BUILDING:	NAVFAC	N62604	CBC GULF 200810	A	316		UEPH E-1 THRU E-4	1971	65,770	SF	\$ 5,436,285	\$ 5,436,285
95	BUILDING:	NAVFAC	N62604	CBC GULF 200811	A	317		UEPH E-1 THRU E-4	1971	65,770	SF	\$ 5,436,285	\$ 5,436,285
95	BUILDING:	NAVFAC	N62604	CBC GULF 200812	A	318		UEPH E-1 THRU E-4	1971	65,770	SF	\$ 5,436,285	\$ 5,436,285
95	BUILDING:	NAVFAC	N62604	CBC GULF 200820	A	319		CONTROLLED HUMIDITY WAREHOUSE	1971	205,000	SF	\$ 10,538,640	\$ 10,538,640
95	BUILDING:	NAVFAC	N62604	CBC GULF 200822	I	320		GENERAL WAREHOUSE NAVY	1972	88,500	SF	\$ 4,349,116	\$ 543,640
95	BUILDING:	NAVFAC	N62604	CBC GULF 200830	A	341		AUDITORIUM	1972	11,400	SF	\$ 1,493,856	\$ 1,493,856
95	BUILDING:	NAVFAC	N62604	CBC GULF 200842	A	370		PUBLIC WORKS SHOP	1974	14,240	SF	\$ 1,306,207	\$ 1,306,207
95	BUILDING:	NAVFAC	N62604	CBC GULF 200844	A	367		ENLISTED DINING FACILITY (DETA	1974	28,871	SF	\$ 4,830,927	\$ 4,830,927
95	BUILDING:	NAVFAC	N62604	CBC GULF 200927	S	1025		SEWAGE PUMPING STATION SHED/ S	1975	960	SF	\$ 96,065	\$ 60,041
95	BUILDING:	NAVFAC	N62604	CBC GULF 200987	A	424		WATER DISTRIBUTION BUILDING/ S	1979	304	SF	\$ 54,301	\$ 54,301
95	BUILDING:	NAVFAC	N62604	CBC GULF 200995	A	421		PUBLIC WORKS SHOP	1981	2,013	SF	\$ 184,648	\$ 184,648
95	BUILDING:	NAVFAC	N62604	CBC GULF 201019	A	307		COLD STORAGE (EXTERIOR TO GALL	1986	420	SF	\$ 41,913	\$ 41,913
95	BUILDING:	NAVFAC	N62604	CBC GULF 201028	A	223		GENERAL WAREHOUSE NAVY	1986	110,640	SF	\$ 5,353,206	\$ 5,353,206
95	BUILDING:	NAVFAC	N62604	CBC GULF 201029	A	313		UEPH E-7 THRU E-9	1986	45,668	SF	\$ 3,774,734	\$ 3,774,734
95	BUILDING:	NAVFAC	N62604	CBC GULF 201049	A	314		UEPH E-5 AND E-6	1987	70,350	SF	\$ 5,814,850	\$ 5,814,850
95	BUILDING:	NAVFAC	N62604	CBC GULF 201069	A	219		CONTROLLED HUMIDITY WAREHOUSE	1989	150,000	SF	\$ 7,711,200	\$ 7,711,200
95	BUILDING:	NAVFAC	N62604	CBC GULF 201070	A	222		CONTROLLED HUMIDITY WAREHOUSE	1989	150,000	SF	\$ 7,711,200	\$ 7,711,200
95	BUILDING:	NAVFAC	N62604	CBC GULF 201078	A	200		CONTROLLED HUMIDITY WAREHOUSE	1990	148,566	SF	\$ 7,637,481	\$ 7,637,481
95	BUILDING:	NAVFAC	N62604	CBC GULF 201080	A	228		HAZARDOUS AND FLAMMABLE STORE-	1990	29,640	SF	\$ 2,838,326	\$ 2,838,326
95	STRUCTU	NAVFAC	N62604	CBC GULF 200823	A	356		TRAINING MOCK-UPS	1971	1	EA	\$ 115,684	\$ 115,684
95	STRUCTU	NAVFAC	N62604	CBC GULF 201016	A	180		ELEVATED POTABLE WATER STORAGE	1985	500,000	GA	\$ 770,784	\$ 770,784
95	UTILITIES	NAVFAC	N62604	CBC GULF 200033	A			WATER DISTRIBUTION LINE, POTAB	1942	148,058	LF	\$ 20,230,287	\$ 20,230,287
95	UTILITIES	NAVFAC	N62604	CBC GULF 200788	A	110		SEWAGE/INDUSTRIAL WASTE PUMPIN	1969	200	GM	\$ 13,595	\$ 13,595
95	UTILITIES	NAVFAC	N62604	CBC GULF 200970	A			WELLS - POTABLE WATER	1978	1,440	KG	\$ 254,446	\$ 254,446
95	UTILITIES	NAVFAC	N62604	CBC GULF 200971	A			WELLS - POTABLE WATER	1978	1,440	KG	\$ 252,084	\$ 252,084
95	UTILITIES	NAVFAC	N62604	CBC GULF 201050	A			TRANSFORMER STATION LESS THAN	1987	300	KV	\$ 13,517	\$ 13,517
95	UTILITIES	NAVFAC	N62604	CBC GULF 201054	A			SEPTIC TANK/DRAIN FIELD	1987	1,000	GA	\$ 7,033	\$ 7,033
95	UTILITIES	NAVFAC	N62604	CBC GULF 201055	A			TRANSFORMER STATION LESS THAN	1987	225	KV	\$ 12,161	\$ 12,161
95	UTILITIES	NAVFAC	N62604	CBC GULF 201056	A			TRANSFORMER STATION LESS THAN	1987	225	KV	\$ 12,161	\$ 12,161
95	UTILITIES	NAVFAC	N62604	CBC GULF 201057	A			TRANSFORMER STATION LESS THAN	1987	113	KV	\$ 11,185	\$ 11,185
95	UTILITIES	NAVFAC	N62604	CBC GULF 201058	A			TRANSFORMER STATION LESS THAN	1987	300	KV	\$ 12,130	\$ 12,130
95	UTILITIES	NAVFAC	N62604	CBC GULF 201062	A			STAND-BY GENERATOR PLANT	1988	75	KW	\$ 28,716	\$ 28,716
Totals=												\$ 107,765,243	\$ 103,923,742

ACTIVITY INFRASTRUCTURE READINESS= 96.44%

BANGOR

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING	PACFLT	N68438	TRIREFFA	230501	A	7801	DEPERMING BUILDING	1978	6,179	SF	\$ 1,099,986	\$ 1,099,986
95	BUILDING	PACFLT	N68438	TRIREFFA	230502	A	7802	DEPERMING BUILDING	1978	114	SF	\$ 20,294	\$ 20,294
95	BUILDING	PACFLT	N68438	TRIREFFA	230503	A	7803	DEPERMING BUILDING	1978	114	SF	\$ 20,294	\$ 20,294
95	BUILDING	PACFLT	N68438	TRIREFFA	230703	A	7417	AIR CONDITIONING VALVE HOUSE/	1979	867	SF	\$ 667,851	\$ 667,851
95	BUILDING	PACFLT	N68438	TRIREFFA	230704	A	7410	SWITCHING/SUBSTATION BUILDING/	1979	2,016	SF	\$ 716,421	\$ 716,421
95	BUILDING	PACFLT	N68438	TRIREFFA	230735	A	7418	SWITCHING/SUBSTATION BUILDING/	1979	2,016	SF	\$ 267,963	\$ 267,963
95	BUILDING	PACFLT	N68438	TRIREFFA	230737	A	7432	AIR CONDITIONING VALVE HOUSE/	1979	867	SF	\$ 90,873	\$ 90,873
95	BUILDING	PACFLT	N68438	TRIREFFA	231399	A	7429	AIR CONDITIONING VALVE HOUSE/	1980	799	SF	\$ 385,250	\$ 385,250
95	BUILDING	PACFLT	N68438	TRIREFFA	231400	A	7431	AIR CONDITIONING VALVE HOUSE/	1980	799	SF	\$ 385,250	\$ 385,250
95	STRUCTU	PACFLT	N68438	TRIREFFA	230500	A	7800	DEPERMING PIER *SEE 159-30	1978	696	FB	\$ 7,009,583	\$ 7,009,583
95	STRUCTU	PACFLT	N68438	TRIREFFA	230700	A	7400	FITTING OUT PIER	1979	1,480	FB	\$ 48,738,589	\$ 48,738,589
95	STRUCTU	PACFLT	N68438	TRIREFFA	231390	A	7420	DRYDOCK	1980	171,360	SF	\$ 173,337,494	\$ 173,337,494
95	UTILITIES	PACFLT	N68438	TRIREFFA	230687	A		PERIMETER/SECURITY LIGHTING	1978	6,440	LF	\$ 429,089	\$ 429,089
95	UTILITIES	PACFLT	N68438	TRIREFFA	230707	A		SEWAGE/INDUSTRIAL WASTE PUMPIN	1978	1,800	GM	\$ 135,304	\$ 135,304
95	UTILITIES	PACFLT	N68438	TRIREFFA	230708	A		INDUSTRIAL WASTE SEWER	1978	2,880	LF	\$ 304,994	\$ 304,994
95	UTILITIES	PACFLT	N68438	TRIREFFA	230709	A		AC CHILLED WATER TRANS/DIST SY	1978	5,340	LF	\$ 1,911,952	\$ 1,911,952
95	UTILITIES	PACFLT	N68438	TRIREFFA	230728	A		WATER DISTRIBUTION LINE, POTAB	1978	3,485	LF	\$ 174,083	\$ 174,083
95	UTILITIES	PACFLT	N68438	TRIREFFA	230729	A		SANITARY SEWER	1978	5,480	LF	\$ 255,526	\$ 255,526
95	UTILITIES	PACFLT	N68438	TRIREFFA	230732	A		FIRE PROTECTION PIPELINE	1978	6,245	LF	\$ 536,438	\$ 536,438
95	UTILITIES	PACFLT	N68438	TRIREFFA	230733	A		ELECTRICAL DISTRIBUTION LINES	1978	4,546	LF	\$ 2,661,016	\$ 2,661,016
95	UTILITIES	PACFLT	N68438	TRIREFFA	231388	A		TRANSFORMER STATION LESS THAN	1981	113	KV	\$ 17,546	\$ 17,546
95	UTILITIES	PACFLT	N68438	TRIREFFA	231391	A	7421	TRANSFORMER STATION LESS THAN	1981	125	KV	\$ 1,278,900	\$ 1,278,900
95	UTILITIES	PACFLT	N68438	TRIREFFA	231392	A	7422	TRANSFORMER STATION LESS THAN	1980	125	KV	\$ 1,389,055	\$ 1,389,055
95	UTILITIES	PACFLT	N68438	TRIREFFA	231393	A	7423	TRANSFORMER STATION LESS THAN	1980	125	KV	\$ 1,389,055	\$ 1,389,055
95	UTILITIES	PACFLT	N68438	TRIREFFA	231402	A		STREET LIGHTING	1980	3,000	LF	\$ 204,757	\$ 204,757
95	UTILITIES	PACFLT	N68438	TRIREFFA	231433	A		RUNOFF OIL/WATER SEPARATOR	1978	1	KG	\$ 3,538	\$ 3,538
95	UTILITIES	PACFLT	N68438	TRIREFFA	231474	A		NUCLEAR REACTOR WATER TREATMEN	1988	26	KG	\$ 1,402,124	\$ 1,402,124
95	UTILITIES	PACFLT	N68438	TRIREFFA	231535	A	7804	SUBSTATION MORE THAN 499KV	1989	5,000	KV	\$ 221,239	\$ 221,239
95	UTILITIES	PACFLT	N68438	TRIREFFA	231536	A	7805	SUBSTATION MORE THAN 499KV	1989	5,000	KV	\$ 221,239	\$ 221,239
Totals=												\$ 245,275,703	\$ 245,275,703

ACTIVITY INFRASTRUCTURE READINESS= 100.00%

SUBASE HAWAII

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING: PACFLT	N00314		SUBASE P 200191		I	1232	RADIOACTIVE WASTE HANDLING BUI	1960	4,508	SF	\$ 691,337	\$ 86,417
95	BUILDING: PACFLT	N00314		SUBASE P 200245		S	1330	UEPH E-1 THRU E-4	1967	28,000	SF	\$ 4,628,736	\$ 2,892,960
95	BUILDING: PACFLT	N00314		SUBASE P 200257		A	1334	UEPH E-5 AND E-6	1969	15,885	SF	\$ 2,625,981	\$ 2,625,981
95	BUILDING: PACFLT	N00314		SUBASE P 200258		S	1335	UEPH E-1 THRU E-4	1969	28,700	SF	\$ 4,744,454	\$ 2,965,284
95	BUILDING: PACFLT	N00314		SUBASE P 200260		S	1367	UEPH E-1 THRU E-4	1969	14,118	SF	\$ 2,333,875	\$ 1,458,672
95	BUILDING: PACFLT	N00314		SUBASE P 200261		S	1368	UEPH E-1 THRU E-4	1969	14,118	SF	\$ 2,333,875	\$ 1,458,672
95	BUILDING: PACFLT	N00314		SUBASE P 200262		A	1341	SHORE INTERMEDIATE MAINTENANCE	1970	38,636	SF	\$ 8,238,037	\$ 8,238,037
95	BUILDING: PACFLT	N00314		SUBASE P 200294		A	1626	UEPH E-5 AND E-6	1984	11,824	SF	\$ 1,954,649	\$ 1,954,649
95	BUILDING: PACFLT	N00314		SUBASE P 200295		A	1627	UEPH E-5 AND E-6	1984	13,823	SF	\$ 2,285,108	\$ 2,285,108
95	BUILDING: PACFLT	N00314		SUBASE P 200296		A	1628	UEPH E-5 AND E-6	1984	11,824	SF	\$ 1,954,649	\$ 1,954,649
95	BUILDING: PACFLT	N00314		SUBASE P 200298		A	1650	HAZARDOUS WASTE STORAGE AND TR	1984	600	SF	\$ 204,903	\$ 204,903
95	BUILDING: PACFLT	N00314		SUBASE P 200301		A	1723	UEPH E-1 THRU E-4	1987	115,909	SF	\$ 19,161,149	\$ 19,161,149
95	BUILDING: PACFLT	N00314		SUBASE P 200302		A	1724	STAND-BY GENERATOR BUILDING	1987	273	SF	\$ 114,839	\$ 114,839
95	BUILDING: PACFLT	N00314		SUBASE P 200306		A	1731	STAND-BY GENERATOR BUILDING	1988	504	SF	\$ 152,365	\$ 152,365
95	BUILDING: PACFLT	N00314		SUBASE P 200343		A	1766	RADIOACTIVE WASTE HANDLING BUI	1994	19,210	SF	\$ 16,597,496	\$ 16,597,496
95	STRUCTU PACFLT	N00314		SUBASE P 200297		A	1648	DISTILLATE HEATING FUEL OIL ST	1984	1,010	GA	\$ 40,944	\$ 40,944
95	UTILITIES PACFLT	N00314		SUBASE P 200228		A		STREET LIGHTING	1944	489	LF	\$ 210,670	\$ 210,670
											Totals=	\$ 68,273,067	\$ 62,402,795

ACTIVITY INFRASTRUCTURE READINESS= 91.40%

NS PEARL

ESTATE CODE 11 (MCON)

FY	FAC TYPE	CLAIMANT	UIC	ACTIVITY	PROP	COND	BLDG #	DESCRIPTION	YEAR BUILT	AREA	UM	PRV	READINESS
95	BUILDING: PACFLT	N62813	NAVSTA F 201304	S	1333			UEPH E-1 THRU E-4	1969	28,852	SF	\$ 4,769,582	\$ 2,980,989
95	BUILDING: PACFLT	N62813	NAVSTA F 201314	S	1369			UEPH E-1 THRU E-4	1970	16,200	SF	\$ 2,678,054	\$ 1,673,784
95	BUILDING: PACFLT	N62813	NAVSTA F 201315	S	1370			UEPH E-1 THRU E-4	1970	16,200	SF	\$ 2,678,054	\$ 1,673,784
95	BUILDING: PACFLT	N62813	NAVSTA F 201355	A	1488			TROOP HOUSING - OTHER DETACHED	1973	3,414	SF	\$ 714,825	\$ 714,825
95	BUILDING: PACFLT	N62813	NAVSTA F 201356	A	1489			UEPH E-1 THRU E-4	1973	19,838	SF	\$ 3,279,460	\$ 3,279,460
95	BUILDING: PACFLT	N62813	NAVSTA F 201357	A	1490			UEPH E-1 THRU E-4	1973	19,838	SF	\$ 3,279,460	\$ 3,279,460
95	BUILDING: PACFLT	N62813	NAVSTA F 201358	A	1491			UEPH E-1 THRU E-4	1973	19,838	SF	\$ 3,279,460	\$ 3,279,460
95	BUILDING: PACFLT	N62813	NAVSTA F 201359	A	1492			UEPH E-1 THRU E-4	1973	24,777	SF	\$ 4,095,935	\$ 4,095,935
95	BUILDING: PACFLT	N62813	NAVSTA F 201360	A	1493			UEPH E-1 THRU E-4	1973	24,778	SF	\$ 4,096,100	\$ 4,096,100
95	BUILDING: PACFLT	N62813	NAVSTA F 201367	A	1505			GARAGE, DETACHED	1973	1,080	SF	\$ 91,446	\$ 91,446
95	BUILDING: PACFLT	N62813	NAVSTA F 201540	AS	1557			ENLISTED DINING FACILITY (DETA	1977	10,602	SF	\$ 3,548,023	\$ 2,882,769
95	BUILDING: PACFLT	N62813	NAVSTA F 201620	A	1623			UEPH E-1 THRU E-4	1984	64,723	SF	\$ 10,699,489	\$ 10,699,489
95	BUILDING: PACFLT	N62813	NAVSTA F 201621	A	1644			TROOP HOUSING - OTHER DETACHED	1984	8,023	SF	\$ 1,277,775	\$ 1,277,775
95	BUILDING: PACFLT	N62813	NAVSTA F 201644	A	1634			UEPH E-1 THRU E-4	1985	51,972	SF	\$ 8,591,595	\$ 8,591,595
95	BUILDING: PACFLT	N62813	NAVSTA F 201676	A	1722			TROOP HOUSING STORAGE (READY I	1988	10,000	SF	\$ 1,189,440	\$ 1,189,440
95	BUILDING: PACFLT	N62813	NAVSTA F 201741	A	1752			UEPH E-5 AND E-6	1992	30,814	SF	\$ 5,093,924	\$ 5,093,924
95	UTILITIES PACFLT	N62813	NAVSTA F 201361	A				CHILLED WATER PLANT OVER 100 T	1973	195	TN	\$ 95,149	\$ 95,149
95	UTILITIES PACFLT	N62813	NAVSTA F 201362	A				AC CHILLED WATER TRANS/DIST SY	1973	822	LF	\$ 232,780	\$ 232,780
95	UTILITIES PACFLT	N62813	NAVSTA F 201623	A				ELECTRICAL DISTRIBUTION LINES	1984	480	LF	\$ 164,710	\$ 164,710
											Totals=	\$ 59,855,261	\$ 55,392,873

ACTIVITY INFRASTRUCTURE READINESS= 92.54%

APPENDIX B

P164 DATA

SUBMARINE BASE, GROTON CONNECTICUT										(CLAIMANT..LANTFLT)										NORTH DIV															
CATEGORY		CHEN		CU		OS		SG		C		R		A		H		L		H		S		E		X		F		H		U		L	
CODE	DESCRIPTION	Q	T	C	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T		
COST	ACC TYPE	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T		
15120	GP BERTH PIER	1943	P N 11	1134262	15010									1240	SY	720	F8	372	30	10	S											200002	PIER2		
	7220 STRC	1943	P N 11	992503	13134									1190	SY	720	F8	357	30	10	S											200006	PIER6		
		1986	P N 11	3887680	4538									2000	SY	900	F8	450	40	10	A											200008	PIER8		
		1959	P N 11	1962350	4792									1392	SY	904	F8	452	30	10	S											200010	PIER10		
		1960	P N 11	1519026	3884									1433	SY	904	F8	1433	30	7	S											200012	PIER12		
		1960	P N 11	1522212	3968									1392	SY	904	F8	452	30	7	SI											200013	PIER13		
		1968	P N 11											772	SY		463	F8 X	463	30	10	A										200307	PIER15 +		
		1947	P N 11											1472	SY		425	F8 X														200344	PIER17 +		
		1973	P N 11	1459440	3859									1046	SY	720	F8 X	360	30	8	S											200728	PIER31		
		1978	P N 11	1943593	3619									1680	SY	840	F8	420	36	8	A											200773	PIER32		
		1981	P N 11	4834016	6709									1756	SY	900	F8	450	40	8	A											200773	PIER32		
		TOTAL		19255090	59513									15373	SY	8400	F8															200800	PIER33		
15140	FUELING PIER	1943	P N 11	58882	780									2133	SY	800	F8	400	48	10	AS										200001	PIER1			
15150	REPAIR PIER	1968	P N 11	3565142	8281									1881	SY	660	F8 X	463	30	10	S											200307	PIER15 +		
	7220 STRC	1947	P N 11	298165	2442									1472	SY	425	F8 X															200344	PIER17 +		
		TOTAL		3863307	10723									3353	SY	1085	F8																		
151	PIERS	TOTAL		23177279	71016									20859	SY	10285	F8																		
15220	BERTHING WHARF	1986	P N 11	1623401	2020									983	SY	226	F8 X	226	30	10	A											200892	C571		
152	WHARFS	TOTAL		1623401	2020									983	SY	226	F8 X	226	30	10	A														
21210	GUIDE MISIL FAC	1990	P N 11											4662	SF			X	145	102	61	3	A								200912	524	+		
212	WMT-GUIDED MIS	TOTAL												4662	SF																				
72111	BEQ E1/E4	1965	P N 11	732316	3319									35947	SF	214	PN X	231	174	32	3	S									200663	434	+		
	7170 BLDG	1965	P N 11	930371	4216									26545	SF	214	PN X	231	174	32	3	S										200664	435	+	
		1966	P N 18	428878	1878									22794	SF	66	PN X	231	87	31	3	S										200677	442	+	
		1978	P N 11	2794310	4980									46205	SF	280	PN X	304	51	82	5	S										200759	455	+	
		1982	P N 11	8249449	11263									64551	SF	440	PN X	366	170	79	5	S										200854	488	+	
		1984	P N 11	10839050	13983									90932	SF	550	PN X	307	160	88	6	S										200866	492	+	
		1993	P N 18	7189885	7578									91875	SF		X	440	55	45	4	A									200927*	534			
		1942	P N 11	110280	1523									28122	SF	126	PN X	223	35	32	2	I	Y								200271	L			
		TOTAL		31275339	48741									406971	SF	1890	PN																		
72112	BEQ E5/E6-MC E5	1965	P N 11											30416	SF	135	PN X	231	174	32	3	S										200663	434	+	
	7170 BLDG	1965	P N 11											39818	SF	154	PN X	231	174	32	3	S										200664	435	+	
		1966	P N 18											12274	SF	31	PN X	231	87	31	3	S										200677	442	+	
		1978	P N 11											25669	SF	140	PN X	304	51	82	5	S										200759	455	+	
		1982	P N 11											53793	SF	220	PN X	366	170	79	5	S										200854	488	+	
		1984	P N 11											61545	SF	275	PN X	307	160	88	6	S										200866	492	+	
		TOTAL												223515	SF	957	PN																		
72113	BEQ E7/E9-MC 6/9	1969	P N 11	1064489	4031									51848	SF	57	PN X	182	95	50	5	S										200709	447	+	
72114	CL A STUD BARKS	1944	P N 11	135553	1698									22638	SF		X	230	80	34	2	S									200229	161			
	7170 BLDG	1961	P N 11	742471	3659									61278	SF	210	PN X	231	174	30	3	S										200606	429	+	
		1961	P N 11	740971	3661									62238	SF	216	PN X	231	174	30	3	S										200607	430		
		TOTAL		1618995	9029									146154	SF	426	PN																		
72140	DISCIPLINE BKS	1976	P N 11											6883	SF	26	PN X	199	92	24	2	A									200762	462	+		
721	UEPH	TOTAL		33958823	61801									835371	SF	3356	PN																		
72210	EWLST DINIG FAC	1969	P N 11	1398402	5276									27440	SF	2003	PN X	170	212	20	1	S										200708	446		
7180	BLDG																																		

SUBMARINE BASE, GROTON CONNECTICUT										(CLAIMANT...LANTFLT)										NORTH DIV											
CATEGORY	CHEW	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS		
CODE	DESCRIPTION	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS	CUS		
MAINT	FAC	Q	T	R	T	O	T	V	V	H	E	A	R	E	A	R	E	A	R	E	A	R	E	A	R	E	A	R	E	A	
COST	ACC	TYPE	/	T	R	G	E	D	O	T	(000)	T	A	R	E	A	R	E	A	R	E	A	R	E	A	R	E	A	R	E	A
72241	DIN FAC DET OFF 1938 P N 11											1984	SF	45	PH	X	74	62	28	2	A						200346	80	+		
	7180 BLDG																														
	722 UNAC PR NOU-NES TOTAL										1398402	5276					29424	SF	2045	PH											
72377	TROOP MSG STRG 1918 P N 11										31205	567					4800	SF									200358	410	+		
	7190 BLDG										102470	1090					10479	SF													
	TOTAL										133675	1657					15279	SF													
	723 UEPH-DET FAC TOTAL										133675	1657					15279	SF													
81109	ELEC PWR PLT-BD 1918 P N 11																														
	7610 BLDG																														
	TOTAL																														
	81160 STD-BY GDMR PLT 1978 P N 11										12200	23																			
	7610 BLDG										26650	50																			
	TOTAL										38850	72																			
	811 ELEC PR-SOURCE TOTAL										38850	72																			
81209	ELEC DISTR BLDG 1942 P N 11										350	5																			
	7710 BLDG																														
	81212 TRANSFOR STA 1948 P N 11																														
	7710 UTIL																														
	1981 P N 11										2847	4																			
	1981 P N 11										7117	10																			
	1981 P N 11										142																				
	1981 P N 11										15202	22																			
	1981 P N 11										2847	4																			
	1981 P N 11										4270	6																			
	1981 P N 11										20876	30																			
	1981 P N 11										3550	5																			
	1981 P N 11										949	1																			
	1981 P N 11										5693	8																			
	1981 P N 11										4593	7																			
	1981 P N 11										3321	5																			
	1981 P N 11										12245	17																			
	1981 P N 11										2372	3																			
	1981 P N 11										12810	18																			
	1981 P N 11										2847	4																			
	1981 P N 11										2847	4																			
	1981 P N 11										190																				
	1981 P N 11										5693	8																			
	TOTAL										110411	157																			
81220	STREET LIGHTING 1948 P N 11																														
	7710 UTIL																														
	1951 S N 11										74593	375																			
	1986 P N 19										133381	166																			
	TOTAL										207974	540																			
81230	ELEC DISTR LINE 1948 P N 11										5396832	32639																			
	7710 UTIL																														
81240	PEMTR/SEC LGHT 1948 P N 11																														
	7710 UTIL																														
	812 ELEC TMSN/DISTR TOTAL										5715567	33241																			
81310	SW/SUB BLD/SLT 1947 P N 11																														
	7710 BLDG																														
	1949 P N 11										94649	176																			
	1978 P N 11																														
	TOTAL										94649	176																			
81320	SUBST > 499 KV 1948 P N 11																														
	7710 UTIL																														
	1981 P N 11										14234	20																			
	1981 P N 11																														
84215	PHP STA POT WTR 1974 P N 11																														
	7730 UTIL																														
	1980 P N 11										18808	47																			
	1980 P N 11										63812	98																			
	1980 P N 11										48706	75																			
	TOTAL										131346	221																			
842	WATER DIST-POT TOTAL										3889943	11307																			
84310	FIRE PRO PIPELN 1947 P N 11																														
	7780 UTIL																														
	1947 P N 11																														
84350	VLV MS/SHD FIRE 1991 P N 11										50200	56																			
	7750 BLDG																														
	1991 P N 11																														
843	WATER-FIRE PRO TOTAL										50200	56																			

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TRIDENT REFIT FACILITY, KINGS BAY GA

(CLAIMANT..LANTFELT)

SOUTH DIV

[illegible]

STATION: PASCAGOULA MS										(CLAIMANT..LAWFELT)										SOUTHDIY										
CATEGORY		CHEN				CU		D		L		NS		ERH		FNN		S		T		S		T		S		T		
CODE	DESCRIPTION	CL	SS	AD	TO	C	P	R	E	A	R	E	A	R	E	A	R	E	A	R	E	A	R	E	A	R	E	A	R	E
MAINT	FAC	OL	TR	GED	OT	(000)																								
81230	ELEC DISTR LINE 1991 P N 11					1256767	1389																							
	7710 UTIL																													
	812 ELEC TMSH/DISTR TOTAL					1525912	1678																							
81310	SM/SUB BLD/SHLT 1991 P N 11					452185	504																							
	7710 BLDG																													
81320	SUBST > 499 KV 1991 P N 11					29691	33																							
	7710 UTIL																													
81330	SWITCHING STN 1991 P N 11					1257204	1401																							
	7710 UTIL					793332	884																							
	7710 UTIL					793332	884																							
	TOTAL					2843868	3168																							
813	ELEC PWR SUB/SW TOTAL					3325744	3705																							
82410	GAS MAINS 1991 P N 11					444699	493																							
	7770 UTIL																													
	824 HEAT/GAS/TMSH TOTAL					444699	493																							
83116	OIL/MTR SEPARTR 1991 P N 11					428619	477																							
	7670 UTIL																													
83141	HAZD WASTE STOR 1991 P N 11					222105	247																							
	7670 BLDG					21378	24																							
	TOTAL					243684	271																							
83142	HAZD WASTE AREA 1995 P N 13					51613	52																							
	7670 STRC																													
831	SEWAGE TRTADSP TOTAL					723916	801																							
83210	SANITARY SEWER 1991 P N 11					817064	906																							
	7760 UTIL																													
83230	SEWAGE PUMP STA 1991 P N 11					110475	123																							
	7760 UTIL					110475	123																							
	TOTAL					220950	246																							
832	SEWAGE/COLLECT TOTAL					1038014	1152																							
83330	GARBAGE STAND 1991 P N 11					19109	21																							
	7580 STRC																													
833	REFUSE & GARBAG TOTAL					19109	21																							
84130	STOR TMR/EL POT 1991 P N 11					1867960	2081																							
	7660 STRC																													
84150	WELL/RSRVR POT 1991 P N 11					340818	380																							
	7660 UTIL					357705	398																							
	TOTAL					698523	778																							
841	WTR-SUP/TMT/STG TOTAL					2566483	2859																							
84209	WTR DIST BLDG 1991 P N 11					112948	126																							
	7730 BLDG					134591	150																							
	TOTAL					247539	276																							
84210	WTR/DIST/LN/POT 1991 P N 11					1961926	2169																							
	7740 UTIL																													
842	WATER DIST-POT TOTAL					2209465	2445																							

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SOUTHDIV

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EDUCATION & TRAINING CTR, NEWPORT RHODE ISLAND											(CLAIMANT: CNET)											NORTHVID								
CATEGORY		C H E N E S O U S		A B H T R		S G		C P R E A		O N T A I R L E W I H S C E R N F M N		A U T A U T A U T A U T		F A U L T F A U L T F A U L T		C K T C K T C K T		I B U I B U I B U		S E L S E L S E L		T S T S T S T		D R Y R Y		E				
CODE	DESCRIPTION	MAINT	FAC	CL	SS	LD	TO	TV	V	R	A	E	A	E	A	E	A	E	A	E	A	E	A	E	A	E	A	E		
COST	ACC	TYPE																												
72411	MOO, M-1/0-2			1971	S	N	14					19760	SF		44	PM	X	386	65	20	2	1		200398	885	+				
				1971	S	N	14					233099	SF		404															
72412	800, 0-3 & ABOVE			1943	P	N	14					3610	SF		2	PM	X	123	31	30	2	A		200125	18	+				
	71AD BLDG			1959	P	N	14					42974	SF		44	PM	X	200	51	38	4	AS		200185	172	+				
				1969	P	N	14					965	SF		1	PM	X	176	54	54	6	A		200387	442	+				
				1969	P	N	14					5832	SF		6	PM	X	176	54	54	6	A		200388	443	+				
				1969	P	N	14					5381	SF		53	PM														
724	UOPH			TOTAL				5697396	23380			286660	SF		537	PM														
17110	ACD/GEN INS BLD			1918	P	N	14					13500	SF					178	50	29	2	A		200121	85	+				
	7110 BLDG			1942	P	N	14					19600	SF					X	120	58	35	3	AI		200055	197	+			
				1964	P	N	11					9071	SF					X	256	356	30	3	A		200055	197	+			
				1967	P	N	11					16900	SF					X	318	263	41	4	A		200057	291	+			
				1969	P	N	11					95576	SF					X	504	173	49	4	A		200066	440	+			
				1942	S	N	14					19065	SF					X	272	100	75	3	A		200080	1112	+			
				1989	P	N	11					11258	SF					X	146	98	48	4	A		250223	1269	+			
				TOTAL				3665372	20291			184970	SF																	
17120	APPL INSTR BLDG			1918	P	N	14					2900	SF					178	50	29	2	A		200121	85	+				
	7110 BLDG			1957	P	N	14					13325	SF					X	201	31	32	3	A		200178	348	+			
				1942	S	N	14					3265	SF					X	150	60	30	1	A		200078	403	+			
				1969	P	N	11					12000	SF					X	504	173	49	4	A		200066	440	+			
				1990	P	N	11					9640	SF					X	120	64	16	1	A		250228	1277	+			
				TOTAL				2083795	2351			36530	SF																	
17125	AUDITORIUM			1969	P	N	11					3000	SF					X	504	173	49	4	A		200066	440	+			
	7110 BLDG			1989	P	N	11					1289	SF					X	146	98	48	4	A		250223	1269	+			
				TOTAL								5289	SF																	
17135	OP TRAINER BLDG			1942	S	N	14					5293	SF					X	150	60	30	1	A		200078	403	+			
	7110 BLDG			1942	S	N	14					3480	SF					X	272	100	75	3	A		200080	1112	+			
				1990	P	N	11					10512	SF					X	144	73	59	1	A		250226	1275	+			
				1990	P	N	11					4350	SF					X	78	55	15	1	A		250227	1276	+			
				1990	P	N	11					5040	SF					X	320	64	16	1	A		250228	1277	+			
				1942	S	N	14					3186	SF					X	60	27	23	2	A		230909	W				
				TOTAL				7406906	9827			31861	SF																	
17140	DRILL HALL			1942	S	N	11					31000	SF					X	277	100	37	2	A		200036	302				
	7110 BLDG			1942	S	N	11					34214	SF					X	325	100	37	1	A		200038	1801				
				TOTAL				514244	6976			65214	SF																	
17145	HK/TRNG PRP CTR			1969	P	N	11					2712	SF					X	504	173	49	4	A		200066	440				
	7110 BLDG																													
17150	SN ARMS RMGE/IN			1969	P	N	11					8600	SF					10	FP	X	504	173	49	4	A		200066	440		
	7110 BLDG																													
17177	TRNG MATRL STRG			1942	S	N	14					800	SF																	
	7110 BLDG			1954	P	N	14					630	SF																	
				1942	S	N	14					1342	SF					X	150	60	30	1	A		200078	403				
				1969	P	N	11					4546	SF					X	504	173	49	4	A		200066	440				
				1970	P	N	18					100	SF																	
				TOTAL				21090	159			7418	SF																	
171	TRAINING BLDGS			TOTAL				13955208	41024			342594	SF																	
17955	CBT TRNG PL/TK			1942	P	N	11					209704	2916					1	EA	X	205	82	23	1	A		200035	307		
	7570 STRC																													
17960	PARADE/DRIL FLD			1968	P	N	18					10000	40					1	EA		770	465			A		250062			
	7570 STRC																													
179	TRAINING-OTHER			TOTAL				219704	2956									2	EA											
84109	WTR MTR TKT FAC BLD			1942	P	N	14					28618	398																	
	7650 BLDG			06/DEFENSE LOGISTICS AGENCY								3626	SF																	
				1952	S	N	14					154	SF																	
				1942	P	N	18					50	7																	
				1987	P	N	11					58965	73																	
				1993	S	N	13					23367	24					X	11	11	11	1	1	A		250184	1270			
				TOTAL				112450	509			4074	SF																	
84133	STOR TKN/ELC POT			1943	P	N	14					14791	196					50C00	6A			19		A		230096	66			
	7650 STRC																													
84151	BSWMP - ROT WTR			1943	P	N	14					137499	1669					1.00MG	117	82	18		A		232097	30				
	7650 UTIL			1942	P	N	14					102000	1418					2.25MG	179	179	11		A		231206	311				
				1942	P	N	14					102000	1418					2.25MG	299	99	11		A		231205	312				
				1942	P	N	14					102000	1418					2.00MG	279	79	11		A		231204	313				
				TOTAL				443499	5923									7.50MG												
841	WTR-SUP/TWT/STG			TOTAL				570740	6628			4074	SF																	
84209	WTR DIST BLDG			1956	P	N	14					32125	179																	
	7730 BLDG			1966	P	N	14					56003	249					2170	SF											
				1966	P	N	14					56804	249																	
				TOTAL				145732	677			2818	SF																	
84210	WTR/DIST/LN/POT			1942	P	N	14					2676232	21923					194567	LF		194567			A		231417				
	7740 UTIL			1953	P	N	14					347583	2181												A		232107			
				1953	P	N	14					103344	648					22571	LF					A		240167				
				1943	P	N	14					182470	2416					33149	LF					A						

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EDUCATION & TRAINING CTR. NEWPORT RHODE ISLAND										(CLAIMANT...CHET) NORTHDIY											
CATEGORY		C H E N C U		B O D S O		S G		C P R E A		O K T A I L E W N S E R N F N H		A V A R G I O O C C H C N T		N V A R G I O O C C H C N T		E A L E T T H Y D S R E L E S		R L E T T H Y D S R E L E S			
CODE	DESCRIPTION	C I S S A D	T O	P	E	A	R	G	I	O	O	C	C	H	C	N	T				
MAINT	FAC	Q L T N G E D	T V	V	N	E	A	R	G	I	O	O	C	C	H	C	N				
COST	ACC	TYPE	/ T R G E D	O T	(000)	T	A	R	G	I	O	O	C	C	H	C	N				
821	HEAT-SOURCE	TOTAL	2038827	22252		44920	SF	444.00MB													
82209	STM/KT BLD/SLT 1942 T N 14					308	SF		X	170	60	16	1	A			200140	1903	+		
	7720 BLDG																				
82222	STM LINES LARGE 1941 P N 14							47536	LF					A			231404		+		
	1960 P N 14							33357	LF					A			231405		+		
	1993 P N 11					6779417		7146		7635				A			250281*	1315			
	TOTAL		6779417	7146				88528	LF												
82224	CONDES LINE LRG 1941 P N 14					3456032		40816		* 74052	LF			A			231404		+		
	1960 P N 14					2493082		12048		35641	LF			A			231405		+		
	TOTAL		5949114	61864				109693	LF												
822	HEAT-TWGH/DIST	TOTAL	12728531	69010		308	SF	198221	LF												
82320	GAS STOR TANKS 1990 P N 11					267466		302						A			250229	1278			
	7600 STOR																				
823	HEAT, GAS-SOURCE	TOTAL	267466	302																	
83114	IND WST TRT BLD 1990 P N 11					478625		540		X	73	55	11	1	A		250230	1279			
	7670 BLDG																				
83120	OUTFALL SEWR LK 1956 P N 14					300246		1676						A			231939				
	7670 UTIL																				
83141	HAZD WASTE STOR 1976 P N 11							490	SF		X	100	59	17	1	A	250152	1166	+		
	7670 BLDG																				
831	SEWAGE TRTADSP	TOTAL	778871	2216		4451	SF	1800.00KG													
83210	SANITARY SEWER 1942 P N 14					2454575		19769		132874	LF	132874		A			231550				
	1956 P N 14					635633		3547		28230	LF	28230		A			232004				
	1956 P N 14					539		3		290	LF	290		A			240171				
	1976 P N 11					115256		421		3390	LF	3390		A			250202				
	TOTAL		3206003	23741						164784	LF										
83220	COMBINED SEWER 1956 P N 14					19254		107		14421	LF	14421		A			232153				
	7760 UTIL					210451		3357		26160	LF X			A			232155				
	1940 P N 14					229705		3465		40581	LF										
83229	SWGE PMP STA SH 1958 P N 14					13316		70		99	SF		11	9	19	1	A	231996	74		
	7760 BLDG					54610		294		325	SF		25	13	27	A	231999	75			
	1956 P N 14					88915		496		567	SF		27	21	14	1	A	231928	158		
	1956 P N 14					30463		93		196	SF		14	14	12	A	231940	170			
	1942 P N 14					15088		210		154	SF		14	11	8	1	A	231198	315		
	1956 P N 14					98460		524		567	SF		27	21	14	1	A	231568	338		
	1961 P N 14					36870		182		221	SF		17	13	31	1	A	232551	361		
	1956 P N 14					15485		84		504	SF		24	21	12	1	A	231981	A48		
	TOTAL		353207	1954						2633											
83230	SEWAGE PUMP STA 1972 P N 14					149842		453		1600	GM X						232822	694			
	7760 UTIL					20000		60		75	GM						250169	1168			
	1972 P N 11					20000		60		75	GM						250170	1169			
	1979 P N 18					73000		121									250209	1181			
	1979 P N 18					93000		155									250210	1182			
	TOTAL		355842	850						1750	GM										
832	SEWAGE/COLLECT	TOTAL	4144757	30009		2633	SF	205365	LF												
72111	BEQ E1/E4 1957 P N 14					268606		1426		19985	SF	72	PN X	201	31	32	3	I	200175	345	
	7170 BLDG					268607		1426		19985	SF	72	PN X	201	31	32	3	I	200176	346	
	1969 P N 14					398904		1498		16470	SF	94	PN X	411	38	46	3	I	200382	441	
	1969 P N 14					1395241		5168		60332	SF	366	PN X	148	37	35	4	S	200390	447	
	TOTAL		3331358	9518						116772	SF	604	PN X								
72112	BEQ E5/E6-MC E5 1973 P N 11					765945		2013		29415	SF	60	PN	265	37	29	3	A	250022	688	
	7170 BLDG					1147365		3011		43956	SF	108	PN	396	37	29	3	A	250023	689	
	TOTAL		1913310	5023						73371	SF	168	PN								
72113	BEQ C7/C9-MC G/9 1989 P N 11					4212742		4816		33097	SF	63	PN X	146	98	48	4	S	250223	1269	
	7170 BLDG																				
72114	CL A STUD BARKS 1964 P N 11					2121672		9725		58317	SF	364	PN X	256	356	30	3	A	200055	197	
	7170 BLDG					2863389		12006		160219	SF	968	PN X	318	263	41	16	1	A	200057	291
	TOTAL		4985061	21731						218536	SF	1332	PN								
721	UCPH	TOTAL	13442471	41088		442576	SF	2167	PN												
72210	ENLST DINIG FAC 1966 P N 11					977127		4270		28339	SF	2000	PN X	190	178	19	1	A	200056	292	
	7180 BLDG					730866		3662		29108	SF	2000	PN X	234	181	16	1	A	200191	355	
	1960 P N 14					1707993		7932		57447	SF	4000	PN								
	TOTAL		1707993	7932																	
722	UNAC PR HOU-MES	TOTAL	1707993	7932						57447	SF	4000	PN								
72377	TROOP HSG STRG 1971 P N 11							3060	SF		X	155	133	16	1	A	250020	684	+		
	7190 BLDG																				
723	UCPH-DET FAC	TOTAL						3060	SF												
72411	BOD, W-1/O-2 1959 P N 14					995771		5020		5000	SF	11	PN X	200	51	38	4	A	200185	172	
	71A0 BLDG					1211116		4840		51895	SF	120	PN X	176	54	54	6	A	200387	442	
	1960 P N 14					1136631		4543		53028	SF	109	PN X	176	54	54	6	A	200388	443	
	1970 P N 14					1299732		4569		52038	SF	100	PN X	177	49	57	6	A	200396	444	
	1970 P N 11					1254146		4408		45378	SF	100	PN X	166	55	45	5	S	200067	678	

SCOL/SUPPLY CORPS, ATHENS GEORGIA										(CLAIMANT...CHET) SOUTHDIY									
CATEGORY		C N E N C U		O H I L E V H S E R N F M N		T A I R H I D O C C N C N T		N V R H I D O C C N C N T		E A R E T T N Y D S R E L E S		R L E T T N Y D S R E L E S		G H H T S T S D R T R E					
CODE	DESCRIPTION	C I S S A D	T O	C P E N	A R E A	T A I R H I D O C C N C N T	N V R H I D O C C N C N T	E A R E T T N Y D S R E L E S	R L E T T N Y D S R E L E S	G H H T S T S D R T R E									
MAINT	FAC	Q L T R T O	T V	(000)	T														
COST	ACC	TYPE	J T R G E D	O T															
17120	APPL INSTR BLDG	1917 P N 13	236309	4623	23185	SF		X	145	104	34	2 A1	200004	4	+				
7110	BLDG	1963 P N 11	214219	1016	8110	SF		X	124	59	29	2 A	200089	32	+				
		1973 P N 11	2527971	6342	54784	SF	450	PM X	226	169	34	2 A1	200111	35	+				
	TOTAL		2978499	11961	86079	SF	450	PM											
17125	AUDITORIUM	1974 P N 11	739043	1846	10062	SF	560	SE X	129	105	36	1 A	200112	36					
7110	BLDG																		
17135	OP TRAINER BLDG	1973 P N 11			2676	SF		X	226	169	34	2 A	200111	35	+				
7110	BLDG																		
17177	TRNG MATL STRG	1906 P N 13			9736	SF		X	152	122	35	2 S	200007	7	+				
7110	BLDG																		
171	TRAINING BLDGS	TOTAL	3717542	13807	108553	SF	450	PM											
72111	BEQ E1/E4	1954 P N 13			12046	SF	64	PM	363	43	57	3 A	200022	24	+				
7170	BLDG																		
72112	BEQ E5/E6-MC E5	1954 P N 13			6938	SF	6	PM	363	43	57	3 A	200022	24	+				
7170	BLDG																		
72113	BEQ E7/E9-MC E6/E9	1971 P N 11			4464	SF	12	PM X	271	170	29	3 A	200104	33	+				
7170	BLDG																		
721	UEPH	TOTAL			23448	SF	82	PM											
72411	BOO W-1/O-2	1971 P N 11	1371952	4477	23821	SF	71	PM X	271	170	29	3 A	200104	33	+				
71A0	BLDG																		
72412	BOO O-3 & ABOVE	1954 P N 13	545008	3135	26856	SF	36	PM	363	43	57	3 A	200022	24	+				
71A0	BLDG	1971 P N 11	545008	3135	7267	SF	17	PM X	271	170	29	3 A	200104	33	+				
	TOTAL				34123	SF	53	PM											
724	UOPH	TOTAL	1916960	7611	57944	SF	124	PM											
82109	HEAT PLANT BLDG	1953 P N 13	118759	745	3689	SF			87	47	22	1 A	200021	25	+				
7640	BLDG																		
82122	HEAT PLANT/LARG	1953 P N 13							15.84MB				200040		+				
7620	UTIL																		
82160	DISTIL OIL STG	1962 P N 13	1960	9					6000	GA	11	10	A	200087	31				
7640	STAC	1953 S N 13	1720	11					6000	GA	16	8	A	200041	120				
		1980 P N 13	9935	15					15000	GA	24	10	A	200116	146				
	TOTAL		13615	36					27000	GA									
821	HEAT-SOURCE	TOTAL	132374	781	3689	SF	15.84MB												
82222	STM LINES LARGE	1953 P N 13	245368	1539					2905	LF			A	200040		+			
7720	UTIL																		
82224	CONDENS LINE LRG	1953 P N 13							2905	LF			A	200040		+			
7720	UTIL																		
822	HEAT-TMSN/DIST	TOTAL	245368	1539					5810	LF									
82410	GAS MAINS	1953 P N 13	8365	35					1565	LF	1565		A	200015					
7770	UTIL	1957 P Y 13	14764	80					4900	LF	4900		A	200077					
	TOTAL		23129	115					6465	LF									
824	HEAT/GAS/TMSN	TOTAL	23129	115					6465	LF									
83210	SANITARY SEWER	1953 P N 13	53109	305					6181	LF	6181		A	200018					
7760	UTIL	1956 P Y 13	22489	126					4034	LF	4034		A	200079					
	TOTAL		75598	431					10215	LF									
832	SEWAGE/COLLECT	TOTAL	75598	431					10215	LF									
84210	WTR/DIST/LN/POT	1953 P N 18	65375	232					6224	LF			A	200038		+			
7740	UTIL	1956 P Y 13	22960	128					4243	LF	4243		A	200083					
	TOTAL		88335	360					10467	LF									
842	WATER DIST-POT	TOTAL	88335	360					10467	LF									

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TECHNICAL TRAINING CENTER - FORT MONROE																										
CATEGORY	CODE	DESCRIPTION	MAINT COST	FAC ACC TYPE	CHEN		BO O O S C		S G T	C P V	R E N T (000)	A R E A	T N A L		I R E G		L E N G T H		N S I O G W H Y T S		E R N C E U A C H N T S		F N L T U L E S			
					A	B	C	D					E	F	G	H	I	J	K	L	M	N	O	P	Q	R
17120 APPL INSTR BLDG	1934 P N 14		S22996	7878								28454	SF	550	PW X	175	166	31	2 A			200103	511	+		
7110 BLDG	1934 P N 14		S59055	8524								27049	SF	230	PW X	175	166	31	2 S			200204	512	+		
	1934 P N 14		1040895	16304								42508	SF	120	PW X	175	166	31	2 A			200105	513	+		
	1934 P N 14		732229	11614								28204	SF	206	PW X	175	166	31	2 A			200107	514	+		
	1939 P N 14		915025	8227								45360	SF	120	PW X	166	110	31	2 A			200110	516	+		
	1975 P N 11		7215624	15400								118304	SF	375	PH X	322	133	36	2 A			200309	1099	+		
	1983 P N 11		4433062	5663								43012	SF *				280	80	27	2 A			200329	3744	+	
	1984 P N 11		2379146	2979								23317	SF		X		284	130	31	2 A			200332	3748	+	
	1989 P N 11		1637072	1681								14190	SF		X		1174	99	16	1 A			200357	3781	+	
	1989 P N 11		4245431	4078								50071	SF			X	198	170	32	2 A			200356	3782	+	
	TOTAL		23692225	84427								420469	SF	1609	PH											
17125 AUDITORIUM	1934 P N 14											1200	SF			X	175	166	31	2 A			200105	513	+	
171 TRAINING BLDGS	TOTAL		23692225	84427								421669	SF	1609	PH											
17950 TRNG COURSE	1990 P N 13			100397	113										1	EA	1400				A		200363			
179 TRAINING-OTHER	TOTAL			100397	113										1	EA										
72111 BEQ ES/E4	1987 P N 11		930244	3939								60975	SF	138	PH X	171	150	40	4 S			200270	1082	+		
7170 BLDG	1975 P N 11		892083	1644								17909	SF	80	PM	176	37	30	3 A			200293	3701	+		
	1975 P N 11		853942	1584								19536	SF	96	PN	176	37	30	3 A			200294	3702	+		
	1975 P N 11		853942	1584								19536	SF	96	PN	176	37	30	3 A			200295	3703	+		
	1975 P N 11		853942	1584								6512	SF	32	PN	176	37	30	3 A			200299	3707	+		
	1975 P N 11											19536	SF	96	PN	176	37	30	3 A			200301	3709	+		
	1975 P N 11		892083	1644								19536	SF	96	PN	176	37	30	3 A			200302	3710	+		
	TOTAL		5277836	11980								163539	SF	634	PN											
72112 BEQ ES/ES-HC	ES 1969 P N 11		1043731	3953								61862	SF	134	PH X	171	150	40	4 S			200274	1084	+		
7170 BLDG	1975 P N 11		853942	1584								19536	SF	48	PN	176	37	30	3 A			200296	3704	+		
	1975 P N 11											6512	SF	16	PN	176	37	20	2 A			200297	3705	+		
	1975 P N 11		853943	1584								13024	SF	32	PN	176	37	30	3 A			200301	3709	+		
	TOTAL		2175616	7121								100934	SF	230	PN											
72113 BEQ ET/9-HC	6/9 1976 P N 11		853942	1584								19536	SF	46	PN	176	37	30	3 S			200300	3708			
72114 CL A STUDIO MARKS	1970 P N 11		747057	2394								29209	SF	118	PH X	225	45	30	3 A			200282	1090	+		
7170 BLDG	1976 P N 11		1118096	2401								27672	SF	136	PH X	288	36	30	3 A			200305	3715	+		
	1976 P N 11		763546	1307								17960	SF	88	PN	176	37	30	3 A			200306	3716	+		
	1976 P N 11		1115021	2041								25638	SF	136	PH X	288	36	30	3 A			200307	3717	+		
	TOTAL		3743720	7784								100487	SF	478	PN											
721 UEPH	TOTAL		12627114	28470								384496	SF	1388	PH											
72210 ERIST DINIS FAC	1966 P N 11		884250	3427								27608	SF	2000	PH X	155	202	18	1 A			200269	1080			
722 UNAC PR HOU-MES	TOTAL		884250	3427								27608	SF	2000	PH											
72330 LAUNDRY, DET	1975 P N 11		641610	1100								2270	SF			120	37	12	1 A			200298	3706	+		
7190 BLDG	1976 P N 11		696171	1159								2400	SF			165	37	10	1 S			200304	3714	+		
	TOTAL		1337781	2260								4670	SF													
72350 WASH RACK, DET	1976 S N 13		2180	5											1	EA					A		200303	3700		
7500 STRC																										
723 UEPH-DET FAC	TOTAL		1339961	2265								4670	SF													
7300 POLICE STATION	1942 P N 14		1650	23								324	SF			18	18	10	1 A			200094	5028			
7100 BLDG	1935 P N 14		17365	315								547	SF			27	20	14	1 A			200098	505			
	1935 P N 14		510	9								110	SF			11	11	9	1 A			200100	507			
81240 PEWTR/SEC LGHT	1976 P N 11		2865	6											1650	LF	1650			50	A		200306	81240		
812 ELIC THSH/DISTR	TOTAL		2865	6											1650	LF										
83130 SEPTIC TK/DN FLD	1953 S N 14		350	2											1440	GA X	8	4	6	A			200118	1076		
7670 UTIL																										
831 SEWAGE TRTADSP	TOTAL		350	2																						

86

SVESTRIK

87

SHIPYARD, BREMERTON WASHINGTON										(CLAIMANT, HAYSEA)										SNESTOIV																										
CATEGORY		DOORS		CU		OS		SG		C		P		R		E		A		O		H		L		M		S		C		X		E		U		A		U		L				
CODE	DESCRIPTION	C	I	S	S	A	D	T	O	T	V	H	T	A	R	E	A	H	V	R	E	L	E	T	N	H	T	D	T	M	T	S	T	S	T	S	T	S	T	S	T	S	T	S		
COST	ACC	TYPE	/ T R G E D		O T		(000)		T		T		T		T		T		T		T		T		T		T		T		T		T		T		T		T		T		T			
21363	FOUNDRY		1912	P	H	13		1630071	44818								75853	SF		X	524	160	57	1	S		200013	147	+																	
	71YO BLDG		1929	P	H	13		5610	90								1021	SF			45	22	25	1	S		200027	423																		
			1933	P	H	13		5500	35								425	SF			127	18	12	1	A		201148	605																		
	TOTAL							1641181	44943								77299	SF																												
21364	PATTERNWORK SHIP		1923	P	H	13		200492	3025								57790	SF		X	340	60	43	3	S		200002	59	+																	
	71YO BLDG																																													
21365	MIC REPAIR SHOP		1921	P	H	13											20755	SF			300	206	37	1	A		200196	367	+																	
	71YO BLDG		1921	P	H	13											20250	SF		X	159	151	41	1	A		200197	368	+																	
			1964	P	H	11		1320024	3705								15694	SF		X	130	75	66	1	A		201350	839																		
			1973	P	H	11		4031855	10626								16696	SF		X	333	256	73	1	A		201369	856	+																	
			1984	P	H	11		42355373	53914								32722	SF		X	131	125	140	2	A		201464	880	+																	
			1984	P	H	11		30500	39								1394	SF		X	55	26	14	1	A		201485	898																		
			1993	P	H	13		287543	308								2450	SF			70	35	34	1	A		201575	891																		
	TOTAL							48025295	68593								109951	SF																												
21366	TEMP SERVC SHOP		1941	P	H	13		2191111	6482								70692	SF			452	162	43	1	A		200206	462	+																	
	71YO BLDG		1942	P	H	13											903	SF		X	154	103	38	3	A		200311	495	+																	
			1980	P	H	11		618533	897								3850	SF		X	77	50	21	1	A		201436	875																		
	TOTAL							2809644	7379								75445	SF																												
21367	PUMPHOU/DRYDOCK		1913	P	H	13		27945	763								8092	SF		X	60	60	87	1	A		200096	168	+																	
	71YO BLDG		1917	P	H	13		10220	210								224	SF			16	14	36	1	A		200729	78	+																	
			1972	P	H	11		29800	90								747	SF			37	20	13	1	A		201579	1003																		
	TOTAL							67965	1063								9063	SF																												
21370	MTRFR SV SPT BL		1896	S	N	13		86824	2193								4160	SF		X	88	78	32	2	S		200728	50	+																	
	71YO BLDG		1903	P	H	13											4520	SF		X	250	64	94	4	S		200729	78	+																	
			1918	S	N	13											1089	SF		X	195	29	12	1	S		200018	287	+																	
			1936	P	H	13		44016	734								3159	SF			78	40	22	2	S		200032	438	+																	
			1941	P	H	13		1006319	3260								13116	SF		X	249	50	36	2	S		200037	456	+																	
			1940	P	H	13											24855	SF		X	383	127	31	2	A		200038	457	+																	
			1941	S	N	13		18829	257								1647	SF			54	30	15	1	I		200706	482																		
			1942	P	H	13		489405	2235								5002	SF		X	224	41	23	2	S		200314	510	+																	
			1943	S	N	13		19074	251								1647	SF			54	30	15	1	S		200714	524																		
			1943	S	N	13		27450	246								1647	SF			54	30	15	1	I		200717	529																		
			1947	P	H	13		25400	209								4570	SF			93	50	12	1	A		200752	580																		
			1944	S	N	13		15303	70								2131	SF			46	46	10	1	I		200817	585																		
			1962	P	H	11		325687	1553								7357	SF		X	166	50	21	2	A		201272	819	+																	
			1980	P	H	11		3459390	5187								38076	SF			250	83	30	2	A		201451	879	+																	
			1984	P	H	11		801847	1038								1825	SF		X	84	46	31	2	A		201459	893	+																	
			1984	T	N	18		7688	10								128	SF			16	8	8	1	A		201491	949																		
	TOTAL							6327231	17245								114928	SF																												
21377	MISC STRG ROY I		1923	P	H	13											1408	SF		X	340	60	43	3	S		200002	59	+																	
	71YO BLDG		1915	P	H	13											33691	SF		X	542	436	63	2	S		200008	107	+																	
			1912	P	H	13											14639	SF		X	524	160	57	1	S		200013	147	+																	
			1920	P	H	13											24437	SF		X	248	128	130	9	S		200731	290	+																	
			1928	P	H	13											1536	SF		X	127	60	18	1	A		200285	418	+																	
			1931	P	H	13											3089	SF		X	264	252	40	2	A		200029	421	+																	
			1934	P	H	13											22036	SF		X	979	349	144	7	S		200056	431	+																	

SHIPYARD, PORTSMOUTH NEW HAMPSHIRE										(CLAIMANT..NAYSEA)										NORTHDIY										
CATEGORY		B O O S O		C U		O N		T A		L E		N S		E T		C X		E U		A U		L		F H		M		C H		
CODE	DESCRIPTION	C I S S A D	T O	C P	R E	A R	E A	R L	E T	H N	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S	T S
MAINT	PAC	O L T R T O	T Y	V	N	A	E	R	L	E	T	H	N	T	S	T	S	T	S	T	S	T	S	T	S	T	S	T	S	T
COST	ACC	TYPE	/ T R G E D	O T	(000)	A	E	R	L	E	T	H	N	T	S	T	S	T	S	T	S	T	S	T	S	T	S	T	S	T
81209	ELEC DISTR BLDG	1941 P N 13	80764	1138	5055	SF					87	41	48	1	A															
	7710 BLDG	1941 P N 13	148332	271	724	SF					X	42	35	20	1	A														
		1942 P N 13	80770	997	3243	SF						87	41	26	1	A														
		1951 P N 13	23332	130	1014	SF						39	26	14	1	A														
		1955 P N 11	117539	608	2227	SF					X	90	17	22	1	A														
		1959 S N 13	1400000	7273	980	SF						70	14	15	1	A														
		1961 S N 18	150000	753	210	SF						15	14	15	1	A														
		1973 S N 18	150000	393	518	SF						37	14	15	1	A														
		1976 S N 13	100000	217	156	SF						13	12	10	1	A														
		1976 S N 13	100000	217	156	SF						13	12	10	1	A														
		1975 S N 18	100000	233	169	SF						13	12	10	1	A														
		1975 S N 13	100000	233	128	SF						16	8	12	1	A														
		1975 S N 13	100000	233	136	SF						17	8	12	1	A														
		1975 S N 18	100000	233	120	SF						15	8	10	1	A														
		1975 S N 18	100000	233	128	SF						16	8	10	1	A														
		1975 S N 13	100000	233	128	SF						16	8	10	1	A														
	TOTAL	2950237	13391	15092	SF																									
81212	TRANSFOR STA	1900 P N 13										1067.00KV																		
	7710 UTIL																													
81220	STREET LIGHTING	1900 P N 13										10460	LF																	
	7710 UTIL	1963 S N 18	3295	16	600	LF						600																		
		1966 P N 13	4902	21	700	LF						700																		
	TOTAL		8197	37								11760	LF																	
81230	ELEC DISTR LINE	1900 P N 13	10772212	169997	476889	LF																								
	7710 UTIL	1900 P Y 13	95525	1351	2850	LF																								
		1949 P N 14	101395	767	19711	LF						19711																		
		1949 P Y 14	4441	34	850	LF																								
		1943 P N 14	7516	100	1568	LF																								
	TOTAL	10901089	172240		501868	LF																								
812	ELEC TMSR/DISTR TOTAL		13939523	185676	15092	SF						513628	LF																	
81310	SH/SUB BLD/SHLT	1865 P N 13																												
	7710 BLDG	1941 P N 13																												
		1942 P N 13																												
		1945 S N 13	933	11	124	SF						13	9	10	1	A														
		1904 P N 11	1298004	1674	375	SF						25	15	9	1	A														
		1943 P N 13	14159	187	2720	SF						60	40	11	1	A														
	TOTAL		1313096	1873	7024	SF																								
81320	SUBST > 499 KV	1900 P N 13										82500.00KV																		
	7710 UTIL																													
813	ELEC PWR SUB/SW TOTAL		1313096	1873	7024	SF						82500.00KV																		
82109	HEAT PLANT BLDG	1901 P N 13	14519822	60806	57600	SF						X	332	172	94	5	A													
	7640 BLDG	1960 S N 11	289422	1469	2400	SF						X	60	40	19	1	A													
	TOTAL		14809344	62275	60000	SF																								
82150	STM/PLT MON NUC	1900 P N 13										.48MB																		
	7640 UTIL																													
82161	RESID HEAT OIL	1900 P N 11	156165	243	119994	GA																								
	7640 STRC	1923 S N 13	189466	2934	5796000	GA																								
		1923 S N 13	189466	2934	5796000	GA																								
	TOTAL		527098	6111	11711994	GA																								
821	HEAT-SOURCE TOTAL		15336442	68386	60000	SF						.48MB																		
82212	STM LINES - INT	1900 P N 14	4400	152								1030	LF																	
	7720 UTIL																													
82222	STM LINES LARGE	1900 P N 13	2529806	71681	82960	LF																								
	7720 UTIL	1900 P Y 13			2700	LF																								
		1946 P N 14	87090	863	8705	LF																								
		1914 P Y 14	5250	145	525	LF																								
	TOTAL		2622146	72688	94890	LF																								
82224	CONDES LINE LRG	1900 P N 13																												
	7720 UTIL	1900 P Y 13			39264	LF																								
		1946 P N 14			2400	LF																								
					8705	LF																								
		1914 P Y 14			525	LF																								
	TOTAL				50894	LF																								
82226	HT WTR LINE LRG	1900 P N 13																												
	7720 UTIL	1920 P Y 13	94500	3265	32120	LF																								
		1900 P N 14			3000	LF																								
	TOTAL		94500	3265	35840	LF																								
822	HEAT-TMSN/DIST TOTAL		2721046	76105	182654	LF																								
82320	GAS STOR TANKS	1989 P N 13	31650	36																										
	7680 STRC																													
823	HEAT-GAS-SOURCE TOTAL		31650	36																										
72111	BEQ C1/E4	1940 P N 13																												

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SHIPYARD, PORTSMOUTH NEW HAMPSHIRE													(CLARK, HANSEA)													NORTHOLY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
CATEGORY		CHEN			CU		OS		SG		CP		RE		ARE		ON		L		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H		H	

SWEETLY

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CONSTRUCTION BATTALN CTR. PORT HUENEME CALIFORNIA										(CLAIMANT..RAYFAC)										SWESTDIY											
CATEGORY		BUDGET		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST			
CODE DESCRIPTION		BUDGET		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST			
MAINT FAC		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST			
COST ACC TYPE		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST			
17110 ACD/GER INS BLD		1944 S N 13		628 SF		2106 SF		1788 SF		3327 SF		7849 SF		166 SF		3233 SF		3399 SF		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S	
7110 BLDG		1943 S N 13		2106 SF		1788 SF		3327 SF		7849 SF		166 SF		3233 SF		3399 SF		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +	
1959 P N 11		1943 S N 13		2106 SF		1788 SF		3327 SF		7849 SF		166 SF		3233 SF		3399 SF		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +	
1968 P N 11		1943 S N 13		2106 SF		1788 SF		3327 SF		7849 SF		166 SF		3233 SF		3399 SF		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +	
TOTAL		1943 S N 13		2106 SF		1788 SF		3327 SF		7849 SF		166 SF		3233 SF		3399 SF		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +	
17115 RESY TRN BLDG		1944 S N 13		166 SF		3233 SF		3399 SF		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +	
7110 BLDG		1943 S N 13		166 SF		3233 SF		3399 SF		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +	
TOTAL		1943 S N 13		166 SF		3233 SF		3399 SF		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +	
17120 APPL INSTR BLDG		1974 P N 13		5463		14		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +	
7110 BLDG		1990 P N 11		5463		14		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +	
TOTAL		1990 P N 11		5463		14		360 SF		14188 SF		14548 SF		15888 SF		884 SE X		184 64 36 2 S		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +	
17125 ADDITORIUM		1969 P N 11		580973		2189		15888 SF		884 SE X		184 64 36 2 S		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +	
7110 BLDG		1969 P N 11		580973		2189		15888 SF		884 SE X		184 64 36 2 S		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +	
TOTAL		1969 P N 11		580973		2189		15888 SF		884 SE X		184 64 36 2 S		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +		203238 225 +	
17177 TRNG NATRL STAG		1985 S N 13		22000		28		3200 SF		4846 SF		8046 SF		80		40 22 1 A		206442		1407		206475		1444 +		206475		1444 +		206475	
7110 BLDG		1990 P N 11		22000		28		3200 SF		4846 SF		8046 SF		80		40 22 1 A		206442		1407		206475		1444 +		206475		1444 +		206475	
TOTAL		1990 P N 11		22000		28		3200 SF		4846 SF		8046 SF		80		40 22 1 A		206442		1407		206475		1444 +		206475		1444 +		206475	
171 TRAINING BLDGS		TOTAL		9104285		11813		49730 SF		63 PH		1		EA		48 20 9 1 A		205606		5190		205637		5250		205637		5250		205637	
17945 TRNG MOCK-UPS		1979 T N 13		9430		16		163120		249		172550		264		205606		5190		205637		5250		205637		5250		205637		5250	
7570 STRC		1982 T N 11		163120		249		172550		264		205606		5190		205637		5250		205637		5250		205637		5250		205637		5250	
TOTAL		1982 T N 11		163120		249		172550		264		205606		5190		205637		5250		205637		5250		205637		5250		205637		5250	
17960 PARADE/DRL FLD		1954 S N 13		55394		341		11 AC		1 EA X		887 589		A		203981		5246		203981		5246		203981		5246		2			

SWESTDIV

97

SWESTDIN

98

(CLAIMANT.,NAVYAC) SOUTHDIW

99

PUBLIC WORKS CENTER, GREAT LAKES ILLINOIS

(CLAIMANT..NAVFAC)

SOUTHDOWN

[illegible]

CONSTRUCTION BATTALN CTR, GULFPORT MISSISSIPPI										(CLAIMANT..NAVFAC)										SOUTH DIV									
CATEGORY		B C H E R		C U		O N		L		H S		C E R N		F R N		A U L		C N T		C N T		C N T		C N T		C N T		C N T	
CODE DESCRIPTION		C I S S A D		T O		T Y		V		R		E		R L		T T		H Y		D S		R E		L E		S		S	
MAINT FAC		Q L T R T O		T Y		V		R		E		R L		T T		H Y		D S		R E		L E		S		S		S	
COST ACC TYPE		/ T R G E D		O T		(000)		T		A		A		/ T		G H		H T S		T S		D R		Y R E		Y R E		Y R E	
		1942 P N 14		13930		194		202		SF		18		11 26 1 S		200085		108											
		1975 P Y 11		50000		96		960		SF		48		20 12 1 S		200927		1025											
		TOTAL		96460		631		1768		SF																			
83230 SEWAGE PUMP STA		1969 P N 11		3590		14		200		GN																			
7760 UTIL		1968 P N 13		7200		29		50		GN																			
		TOTAL		10780		43		250		GN																			
832 SEWAGE/COLLECT		TOTAL		1015508		7789		1768		SF		100535		LF															
84109 MTR TMT FAC BLD		1942 S N 14		18630		229		909		SF																			
7650 BLDG		1942 S N 14		69726		432		989		SF				X															
		1942 S N 14		4742		61		300		SF																			
		TOTAL		93098		722		2198		SF																			
84120 S/MAINS PMP/FAC		1942 P N 11						470		LF																			
7650 UTIL																													
84130 STOR TNG/EL POT		1985 P N 11		610787		771						500000		6A				148											
7650 STRC																													
84140 STOR TNG/GO POT		1955 P N 13		18150		106						450000		6A				55 25											
7650 STRC		1955 P N 17		38400		124		100000		6A								73 35											
		TOTAL		56550		330		1450000		6A																			
84150 WELL/RSRVR POT		1978 P N 11		142938		254						1440.00KG																	
7650 UTIL		1978 P N 11		141405		282						1440.00KG																	
		1971 P N 13		10949		20						180.00KG																	
		TOTAL		295292		526		3060.00KG																					
841 MTR-SUP/TMT/STG		TOTAL		1055727		2349		2198		SF		3060.00KG																	
84209 MTR DIST BLDG		1955 P N 17		66067		386		1715		SF				X		56		35 12 1 A											
7730 BLDG		1980 P N 13		25230		32		346		SF				X		21 17 11 1 A													
		1980 P N 13		25230		32		346		SF				X		21 17 11 1 A													
		1979 P N 11		33184		54		304		SF						19		16 10 1 A											
		TOTAL		149711		504		2711		SF																			
84210 MTR/DIST/LN/POT		1942 P N 11		2055731		20230																							

(CLAIRANT.,NAVFAC) SOUTHDTY

102

TRIDENT REFIT FACILITY, BANGOR WASHINGTON										(CLAIMANT..PACFLT)										SHESTDIV									
CATEGORY		CHEN		BOS		CUST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST	
DESCRIPTION		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST		COST	
MAINT		FAC		FAC		FAC		FAC		FAC		FAC		FAC		FAC		FAC		FAC		FAC		FAC		FAC		FAC	
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SUBMARINE BASE, PEARL HARBOR HAWAII													(CLAIMANT..PACFLT)													PACDIV		
CATEGORY		C N E N		C U S		O N A		I L E		H S		E R R		F M N		A V L		C M Y		C M Y		C M Y		C M Y		C M Y		
CODE DESCRIPTION		A B U T K		S G		T H V		R N G		V E T		C X E		U A U		L O C		C H C		O B I		B U S		R E L		C M Y		
MAINT FAC		Q I S S A D		T O T V		P V N		A R E		R L E		T T G		H N T		S T S		T S T		S R Y		S R Y		S R Y		S R Y		
COST ACC TYPE		/ T R G E O		O T (000)		T		A		/ T		G		H		T S		T S		D R		Y R		Y R		Y R		
72112	REQ E5/E6-MC ES	1984	P N 11	1357247	1745			13823	SF	32	PH X	150	50	37	4 A	200295	1627											
7170	BLDG	1984	P N 11	1284974	1667			11824	SF	32	PH X	150	50	37	4 A	200296	1628											
	TOTAL			14467106	81467			218322	SF	372	PH																	
72145	DMG FAC BLT/AT	1927	P N 13					37000	SF	948	PH X	801	64	54	3 S	200029	654	+										
7170	BLDG																											
721	UEPM			28592616	104281			460571	SF	2331	PH																	
	TOTAL																											
72250	COLD STORAGE EXT	1966	S N 13	7940	35			117	SF	70	NS	13	9	8	1 A	200256	1371											
7180	BLDG																											
722	UNAC PR HOU-NES			7940	35			117	SF																			
72360	OTHR DET BLDG	1950	S N 13	21153	154			4953	SF		X	100	50	20	1 S	200148	584											
7190	BLDG	1974	P N 13	60073	145			950	SF			38	25	9	1 A	200276	1498											
		1979	S N 13	2681	4			400	SF			20	20	10	1 I	200279	1590											
		1979	S N 13	2681	4			400	SF			20	20	10	1 A	200280	1591											
		1979	S N 13	2681	4			400	SF			20	20	10	1 A	200281	1592											
		1979	S N 13	2681	4			400	SF			20	20	10	1 A	200282	1593											
	TOTAL			92750	317			7503	SF																			
72377	TROOP MSG STRG	1942	S N 13					10800	SF			400	100	28	1 I	200052	678	+										
7190	BLDG	1942	P N 13					2670	SF		X	235	130	30	2 S	200054	679	+										
	TOTAL							13470	SF																			
723	UEPM-DET FAC			92750	317			20973	SF																			
15120	SP BERTH PIER	1944	P N 14	1828706	8486			1434	SY	680	FB	337	38	8	1	200233	54-55											
7220	STRC	1935	P N 14	615900	10634			1789	SY	700	FB	350	46	8	1	200235	58-59											
	TOTAL			2444606	19120			3223	SY	1380	FB																	
151	PIERS			2444606	19120			3223	SY	1380	FB																	
15220	BERTHING WHARF	1912	P N 14	365788	10260			1713	SY	367	FB	367	42	8	1	200325	K1											
7210	STRC	1942	P N 14	845718	20222			5547	SY	1085	FB	1085	46	8	1	200231	S1											
		1942	P N 14	976868	10417			4791	SY	1540	FB	1540	28	8	1	200327	S10-S14											
		1944	P N 14	3532520	11555			2755	SY	551	FB	551	45	8	1	200236	S20											
		1944	P N 14	1809434	13250			4180	SY	836	FB	836	45	8	1	200237	S21											
	TOTAL			7530328	65703			18986	SY	4379	FB																	
152	WHARFS			7530328	65703			18986	SY	4379	FB																	
72111	REQ E1/E4	1927	P N 13					4404	SF	7	PH X	801	64	54	3 A	200029	654	+										
7170	BLDG	1987	P N 11	553445	2343			28000	SF	126	PH X	327	111	33	3 S	200245	1330											
		1969	P N 11	713767	2703			28700	SF	126	PH X	327	111	30	3 S	200258	1335											
		1969	P N 11	378691	1434			14118	SF	64	PH	181	26	29	3 S	200260	1367											
		1969	P N 11	392944	1451			14118	SF	64	PH	181	26	29	3 S	200261	1368											
		1987	P N 11	12086663	14883			115909	SF	624	PH X	235	100	172	17 A	200301	1723											
	TOTAL			14125510	22814			205249	SF	1011	PH																	
72112	REQ E5/E6-MC ES	1927	P N 13	8568806	71940			143284	SF	191	PH X	801	64	54	3 AS	200029	654	+										
7170	BLDG	1969	P N 11	1063343	2332			15805	SF	33	PH X	217	25	30	3 A	200257	1334											
		1974	P N 13	120755	241			1702	SF	4	PH	46	37	9	1 A	200274	1496											
		1974	P N 13	778506	1891			19980	SF	48	PH	180	37	25	3 A	200275	1497											
		1984	P N 11	1283475	1652			11824	SF	32	PH X	150	50	37	4 A	200294	1626											
826	REFRIG/AIR COND TOTAL							900	SF																			
83139	R/ACT W/HMDL BD	1953	P N 13	8377	53			591	SF		X	43	43	10	1 S	200154	797											
7670	BLDG	1960	P N 11	142870	691			4508	SF			98	46	24	1 I	200191	1232											
		1994	P N 11	1616145	16597			19210	SF		X	171	88	42	1 A	200343	1766											
	TOTAL			16312392	17341			24309	SF																			
83141	HAZD WASTE STOR	1984	S N 11	167479	205			600	SF																			
7670	BLDG																											
83142	HAZD WASTE AREA	1984	P N 18	14988	19			473	SY		X	71	60		A	200341												
7670	STRC																											
831	SEWAGE TRTADSP			16494859	17566			24909	SF																			
81159	STD-BY GENR BLD	1987	P N 11	93264	115			273	SF			21	13	11	1 A	200302	1724											
7610	BLDG	1988	P N 11	130684	152			504	SF			24	21	10	1 A	200306	1731											
	TOTAL			223948	267			777	SF																			
81160	STD-BY GENR PLT	1967	P N 13	232849	356							20.00KW	X	46	32	10	1 A	200244	1322									
7610	UTIL																											
811	ELEC PR-SOURCE			456797	623							20.00KW																
81220	STREET LIGHTING	1944	P N 11	44838	211							489	LF	489		A	200228											
7710	UTIL																											
812	ELEC THSN/DISTR			44838	211							405	LF															
82160	DISTIL OIL STG	1984	P N 11	31734	41							1010	GA			A	200297	1648										
7640	STRC																											
821	HEAT-SOURCE			31734	41																							
82610	REF/AIR COND BLD	1970	P N 11					900	SF		X	195	148	50	2 A	200262	1341											
7650	BLDG																											

STATION, PEARL HARBOR HAWAII										(CLAIMANT..PACFLT)										PACDIV									
CATEGORY		BOOKS		CU		O		N		A		L		H		S		E		R		F		N		L		T	
CODE DESCRIPTION		A U N U T N		C I S S A D		S G		T O		P		R		E		M		I		D		G		R		E		O	
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15220 BERTHING WHARF		1937 P N 14		263340		4282		2056		SY		500		FB		500		37		B		S		201541		B22			
7210 STAC		1937 P N 14		362093		5687		2261		SY		550		FB X		550		37		B		S		200889		B23			
		1937 P N 14		362093		5687		2261		SY		550		FB X		550		37		B		S		200890		B24			
		1937 P N 14		395010		6422		2486		SY		600		FB X		600		37		B		S		200891		B25			
		1937 P N 14		477199		7759		2878		SY		700		FB		700		37		B		S		200892		B26			
		1937 P N 14		462626		7985		2187		SY		386		FB		386		51		B		A		201378		H1			
		1922 P N 14		452626		7812		2187		SY		386		FB		386		51		B		A		201379		H2			
		1922 P N 14		732355		12640		3468		SY		612		FB		612		51		B		A		201380		H3			
		1922 P N 14		732355		12640		3468		SY		612		FB		612		51		B		A		201381		H4			
TOTAL				4239657		71315		23232		SY		4896		FB															
152 WHARFS		TOTAL		4239657		71315		23232		SY		4896		FB															
72111 BEO E1/E4		1969 P N 11		698083		2629		16200		SF		126		PH X		327		111		28		3 S		201304		1333			
7170 BLDG		1970 P N 11		423117		1474		16200		SF		64		PH		180		30		31		3 S		201314		1369			
		1970 P N 11		423117		1474		16200		SF		64		PH		180		30		31		3 S		201315		1370			
		1973 P N 11		634825		1626		9919		SF		44		PH X		180		37		26		3 A		201356		1489		+	
		1973 P N 11		634825		1626		9919		SF		34		PH X		180		37		26		3 A		201357		1490		+	
		1973 P N 11		637429		1633		9919		SF		38		PH X		180		37		26		3 A		201358		1491		+	
		1973 P N 11		790150		2028		24777		SF		120		PH		224		37		26		3 A		201359		1492			
		1973 P N 11		790147		2028		12389		SF		50		PH X		224		37		26		3 A		201360		1493		+	
		1984 P N 11		6218610		7888		39265		SF		182		PH X		151		107		129		15 A		201620		1623		+	
		1985 P N 11		5945681		7509		44548		SF		150		PH X		227		27		100		12 A		201644		1634		+	
		1985 P N 11		5945681		7509		44880		SF		60		PH X		231		83		64		5 A		201741		1752		+	
TOTAL				17195987		29916		228868		SF		940		PH															
72112 BEO E5/E6-NC		1973 P N 11						9919		SF		26		PH X		180		37		26		3 A		201356		1489		+	
7170 BLDG		1973 P N 11						9919		SF		31		PH X		180		37		26		3 A		201357		1490		+	
		1973 P N 11						9919		SF		29		PH X		180		37		26		3 A							

APPENDIX C
FUTURE PROJECTS
(1997-2003)

FUTURE PROJECTS

FY	MC	ACTIVITY	UIC	DESCRIPT	PGMAMT
1997	PACFLT	PEARL HARBOR HI NSB	N00314	BACHELOR ENLISTED QUARTERS MODENIZATION	\$ 5,390,000
1997	PACFLT	PEARL HARBOR HI NSB	N00314	BACHELOR ENLISTED QUARTERS	\$ 30,500,000
1997	PACFLT	PEARL HARBOR HI NS	N62813	BACHELOR ENLISTED QUARTERS MODERNIZATION	\$ 19,600,000
1997	CNET	GREAT LAKES IL NTC	N00210	BACHELOR ENLISTED QUARTERS	\$ 22,900,000
1997	LANTFLT	NEW LONDON CT NSB	N00129	BACHELOR ENLISTED QUARTERS	\$ 10,600,000
1997	LANTFLT	NEW LONDON CT NSB	N00129	HAZARDOUS MATERIALS WAREHOUSE	\$ 3,230,000
1998	CNET	GREAT LAKES IL NTC	N00210	BACHELOR ENLISTED QUARTERS	\$ 26,690,000
1998	NAVSEA	BREMERTON PUGETSND WA NSY	N00251	CHILD DEVELOPMENT CENTER	\$ 4,400,000
1998	PACFLT	PEARL HARBOR HI NS	N62813	OILY WASTE COLLECTION SYSTEM	\$ 25,000,000
1998	CNET	GREAT LAKES IL NTC	N00210	FIRE STATION	\$ 2,600,000
1998	CNET	GREAT LAKES IL NTC	N00210	STUDENT COMMUNITY CENTER	\$ 2,000,000
1998	CNET	GREAT LAKES IL NTC	N00210	COMBAT TRAINING POOL	\$ 9,930,000
1998	LANTFLT	NEW LONDON CT NSB	N00129	NUCLEAR REPAIR SHOP	\$ 18,300,000
1998	PACFLT	PEARL HARBOR HI NSB	N00314	BACHELOR ENLISTED QUARTERS MODERNIZATION	\$ 8,030,000
1999	LANTFLT	NEW LONDON CT NSB	N00129	CHILD DEVELOPMENT CENTER ADDITION	\$ 3,300,000
1999	CNET	NEWPORT RI NETC	N62661	BOILER PLANT MODIFICATIONS	\$ 8,700,000
1999	PACFLT	PEARL HARBOR HI NSB	N00314	CHILD DEVELOPMENT CENTER ADDITION	\$ 1,900,000
1999	LANTFLT	PASCAGOULA MS NS	N68890	QUAYWALL EXTENSION	\$ 5,000,000
1999	CNET	GREAT LAKES IL NTC	N00210	APPLIED INSTRUCTION BUILDING MODIFICATIO	\$ 5,300,000
1999	PACFLT	PEARL HARBOR HI NS	N62813	OILY WASTE COLLECTION SYSTEM	\$ 10,500,000
1999	CNET	PENSACOLA FL NTTC	N63082	FITNESS CENTER	\$ 1,670,000
1999	NAVSEA	BREMERTON PUGETSND WA NSY	N00251	RELIGIOUS MINISTRIES FAMILY SERVICE CENT	\$ 6,400,000
2000	NAVFAC	PORT HUENEME CA NCBC	N62583	BACHELOR ENLISTED QUARTERS (PH II)	\$ 7,700,000
2000	CNET	GREAT LAKES IL NTC	N00210	BACHELOR ENLISTED QUARTERS	\$ 23,520,000
2000	CNET	GREAT LAKES IL NTC	N00210	GAS TURBINE SCHOOL	\$ 8,090,000
2000	PACFLT	PEARL HARBOR HI NS	N62813	BACHELOR ENLISTED QUARTERS MODERNIZATION	\$ 5,100,000
2000	CNET	NEWPORT RI NETC	N62661	FITNESS CENTER	\$ 8,760,000
2000	LANTFLT	KINGS BAY GA TRIREFITFAC	N44466	REFIT INDUSTRIAL FACILITY UPGRADE	\$ 1,590,000
2000	NAVFAC	PORT HUENEME CA NCBC	N62583	STORM WATER RUNOFF IMPROVEMENTS	\$ 3,000,000
2000	NAVSEA	BREMERTON PUGETSND WA NSY	N00251	ENLISTED DINING FACILITY EXPANSION	\$ 1,500,000
2000	PACFLT	PEARL HARBOR HI NS	N62813	FIELD HOUSE	\$ 14,730,000
2000	CNET	GREAT LAKES IL NTC	N00210	PRE-TRIAL CONFINEMENT FACILITY	\$ 5,970,000
2000	NAVFAC	GREAT LAKES IL PWC	N65113	ELECTRICAL DISTRIBUTION SYSTEM IMPROVEME	\$ 2,130,000
2001	LANTFLT	KINGS BAY GA TRIREFITFAC	N44466	SAND BLASTING/PAINTING FACILITY	\$ 3,830,000
2001	NAVFAC	PORT HUENEME CA NCBC	N62583	BACHELOR OFFICER QUARTERS - 0-3 & ABOVE	\$ 3,090,000
2001	NAVFAC	GULFPORT MS NCBC	N62604	BACHELOR ENLISTED QUARTERS	\$ 11,430,000
2001	LANTFLT	NEW LONDON CT NSB	N00129	FIRE PROTECTION SYSTEM	\$ 1,200,000
2001	NAVFAC	GREAT LAKES IL PWC	N65113	VEHICLE MAINTENANCE FACILITY	\$ 4,170,000
2001	LANTFLT	PASCAGOULA MS NS	N68890	CONSTRUCTION TRAINING BUILDING	\$ 2,060,000
2001	NAVSEA	BREMERTON PUGETSND WA NSY	N00251	WATERFRONT SERVICE SUPPORT BUILDING	\$ 14,320,000
2001	PACFLT	PEARL HARBOR HI NSB	N00314	BERTHING WHARF	\$ 25,650,000
2001	CNET	PENSACOLA FL NTTC	N63082	AUDITORIUM	\$ 1,830,000
2001	PACFLT	PEARL HARBOR HI NSB	N00314	BACHELOR OFFICERS QUARTERS MODERNIZATION	\$ 4,940,000
2001	PACFLT	BANGOR WA TRIDENT REFITFA	N68438	SHORE POWER	\$ 2,880,000
2001	CNET	NEWPORT RI NETC	N62661	FIRE STATION REPLACEMENT	\$ 4,290,000
2001	LANTFLT	PASCAGOULA MS NS	N68890	SWIMMING POOL	\$ 575,000

FUTURE PROJECTS

2002	PACFLT	PEARL HARBOR HI NS	N62813	MESS HALL ADDITION	\$	5,560,000
2002	NAVSEA	KITTERY ME PORTSMOUTH NSY	N00102	PAINT AND BLASTING SHOP	\$	14,160,000
2002	NAVFAC	GULFPORT MS NCBC	N62604	BACHELOR ENLISTED QUARTERS REPLACEMENT	\$	11,540,000
2002	NAVSEA	BREMERTON PUGETSND WA NSY	N00251	QUALITY ASSURANCE FACILITY	\$	8,480,000
2002	PACFLT	BANGOR WA TRIDENT REFITFA	N68438	WATERFRONT SHOPS	\$	1,540,000
2002	CNET	NEWPORT RI NETC	N62661	VEHICULAR BRIDGE REPLACEMENT	\$	10,810,000
2002	CNET	GREAT LAKES IL NTC	N00210	AIR CONDITIONING UPGRADE	\$	5,690,000
2002	CNET	NEWPORT RI NETC	N62661	RELIGIOUS/MINISTRY FACILITY COMMUNITY SU	\$	5,560,000
2002	PACFLT	PEARL HARBOR HI NSB	N00314	OPERATIONS CENTER	\$	4,640,000
2002	LANTFLT	KINGS BAY GA TRIREFITFAC	N44466	FAIRING ALIGNMENT FACILITY	\$	480,000
2002	NAVFAC	GREAT LAKES IL PWC	N65113	STEAM PLANT MODERNIZATION (PH I)	\$	10,600,000
2002	CNET	NEWPORT RI NETC	N62661	ADMINISTRATIVE OFFICE FACILITY	\$	6,570,000
2003	CNET	PENSACOLA FL NTTC	N63082	SWIMMING POOL ENCLOSURE	\$	1,270,000
2003	PACFLT	PEARL HARBOR HI NSB	N00314	PIER AND WATERFRONT UTILITIES	\$	35,510,000
2003	PACFLT	PEARL HARBOR HI NS	N62813	BACHELOR ENLISTED QUARTERS MODERNIZATION	\$	4,740,000
2003	CNET	PENSACOLA FL NTTC	N63082	PLAYING FIELDS COMPLEX	\$	1,270,000
2003	NAVSEA	BREMERTON PUGETSND WA NSY	N00251	PARKING STRUCTURE	\$	9,540,000
2003	CNET	NEWPORT RI NETC	N62661	SWIMMING POOL	\$	4,430,000
2003	CNET	NEWPORT RI NETC	N62661	SURFACE WARFARE INSTRUCTION BUILDING	\$	11,130,000
2003	PACFLT	PEARL HARBOR HI NS	N62813	MINE HUNTER FACILITY	\$	18,340,000
2003	PACFLT	PEARL HARBOR HI NSB	N00314	SECURITY LIGHTING	\$	1,750,000
2003	CNET	GREAT LAKES IL NTC	N00210	GENERAL WAREHOUSE REPLACEMENT	\$	2,860,000
2003	NAVFAC	PORT HUENEME CA NCBC	N62583	FITNESS CENTER	\$	5,090,000
2003	CNET	NEWPORT RI NETC	N62661	POLICE STATION	\$	1,750,000
2003	NAVFAC	PORT HUENEME CA NCBC	N62583	VEHICLE MAINTENANCE FACILITY	\$	7,700,000
2003	CNET	NEWPORT RI NETC	N62661	PASS SECURITY OFFICE	\$	1,350,000
2003	PACFLT	PEARL HARBOR HI NS	N62813	CHILD DEVELOPMENT CENTER	\$	1,750,000
2003	LANTFLT	NEW LONDON CT NSB	N00129	BACHELOR ENLISTED QUARTERS	\$	22,150,000
2003	CNET	GREAT LAKES IL NTC	N00210	SMALL ARMS RANGE	\$	5,010,000

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